

## **Historic, Archive Document**

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63.61

# 1928 SEED BOOK

6 GRAND ASTERS

RECEIVED

JAN 30 1928 ★

Department of Agriculture



1. *Heart of France*
2. *Lavender Perfection*
3. *White Japanese Tassel*
4. *Violet King*
5. *Mikado Rose*
6. *Crego Silver Pink*

6. 1 PACKET EACH OF ABOVE 35¢

## DEPOSIT SEED COMPANY

STECHER LITH. CO. ROCHESTER, N.Y.

### DEPOSIT, N.Y.

J. V. Scomaker

# Greeting for 1928

\*\*\*\*\*

We want to thank all our customers who have favored us with their orders in the past. It is through their loyal support and kind words that we have been able to build up one of the large mail order trades of the country.

In past seasons we have satisfied half a million customers. We solicit orders from new ones. We guarantee best service and seeds.

\*\*\*\*\*

Our Front and Back Cover designs have been considered two of the "best-all-around" cover designs produced as well as two of the best and most popular collections ever offered for the price. We are using them this season by request.

## Six Beautiful Asters for 35 cts.

Color hardly does justice to some of these beautiful Asters. You will like them if you grow them. Where else can you get them for less than 10c a packet. Yet we offer you the 6 for 35c.

**Heart of France.** A deep rich ruby or blood red deepening with age. One of finest and most glistening reds ever offered. Always greatly admired.

**Mikado Rose.** The Mikado is a much improved form of Giant Comet. It is a midseason variety with large curled and twisted flowers. Rose is a very desirable shade in this Aster.

**Crego Silver Pink.** Crego Asters are about the size of Chrysanthemums, usually 6 inches in diameter. Stems are long and petals graceful and fluffy. Silver pink is a lovely shade.

**Violet King.** The King Asters are becoming more popular every season. They well deserve it. Petals long and narrow. One of the best for cutting. Violet King is the richest deep blue or violet found in Asters.

**Lavender Perfection.** A grand incurved or ball shaped Aster. Plants grow very symmetrically. Has to be seen to be fully appreciated.

**White Japanese Tassel.** The Japanese Tassel are one of the most popular of the Tassel or Ostrich Feather Type. Blossoms large and fantastically twisted in many beautiful ways. Color pure white.

All the above have fine stems and are desirable for cut flowers.

1 Packet each of above mailed for 35c.

## OUR BIG DOLLAR GARDEN FOR 1928

The 36 Full Size Packages would cost about \$2.00 if bought elsewhere. We mail them postpaid for only One Dollar. These collections are made up ready to mail and cannot be changed.

1/4 lb. Bush Beans, Butter or Wax.

1/4 lb. Peas, Early

1/4 lb. Peas, Late

1/4 pint Sweet Corn, Early

1/4 pint Sweet Corn, Late

1 pkt. Asparagus, L. I. Giant

1 pkt. Beet, Early Blood Turnip

1 pkt. Pole Beans, Old Homestead

1 pkt. Cauliflower, Early Snowball

1 pkt. Carrot, Ox Heart Orange

1 pkt. Celery, White Plume

1 pkt. Cabbage, Early Winningstadt

1 pkt. Cabbage, Surehead

1 pkt. Cucumber, Early

1 pkt. Cucumber, Pickling Sort

1 pkt. Endive, White Curled

1 pkt. Lettuce, Cream Butter.

1 pkt. Lettuce, Early Prize Head

1 pkt. Musk Melon, Rocky Ford

1 pkt. Watermelon, Tom. Watson

1 pkt. Onion, Red Wethersfield

1 pkt. Onion, Yellow Globe Danvers

1 pkt. Mustard, Ostrich Plume

1 pkt. Parsley, Triple Curled

1 pkt. Parsnip, Hollow Crown

1 pkt. Pepper, Perfection Pimento

1 pkt. Squash, Golden Summer Crookneck

1 pkt. Radish, Early Sparkler

1 pkt. Radish, White Icicle

1 pkt. Tomato, Earliana

1 pkt. Turnip, Early and Late mixed

1 pkt. Herbs, all sorts mixed

1 pkt. Flower Seeds, 200 sorts mixed

1 pkt. Pumpkin, Pie.

1 pkt. Spinach, Summer

1 pkt. Squash, Hubbard

This Dollar Collection of the BEST STANDARD VARIETIES is made up to meet the requirements of those who want a good, large garden suitable for family use.

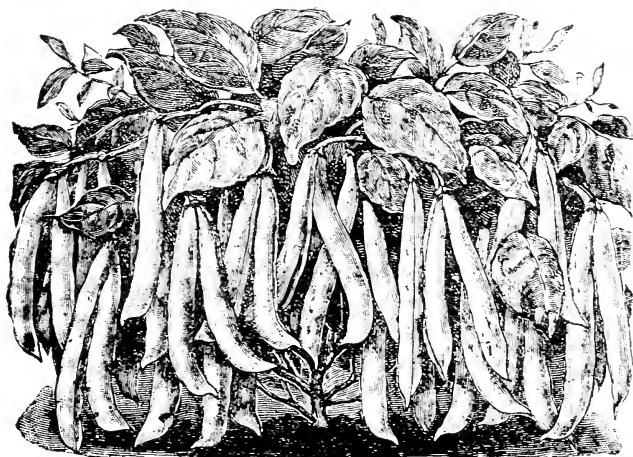
Address DEPOSIT SEED Co. Deposit, N. Y.



# New and Desirable Vegetable Seed

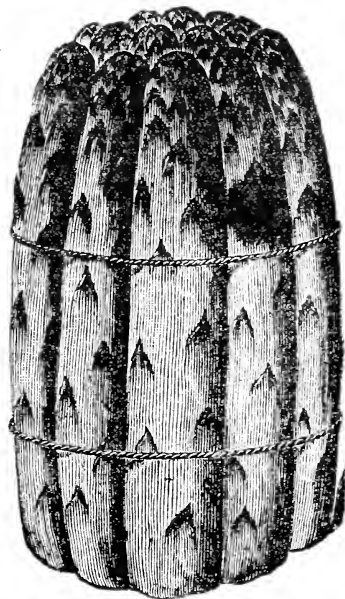
## Pedigree Washington Asparagus

Very Large, Early and Rustproof. The new Washington or Giant Washington or Mary Washington Asparagus is largely the work of the U. S. Department of Agriculture in an attempt to find a rustproof variety. This is very large, straight, early with heavy shoots. Color is a rich deep green. This is considered the best variety ever introduced. A heavy yielder and long lived producer of extra fine quality. Pkt. 10c; oz. 20c; ¼ lb. 65c; lb. \$2.00.



EARLIEST BUTTER WAX BUSH BEAN

Perfect Butter Wax Bush Beans can be got into market ahead of most sorts and commands a much better price than when sold later. They are hardy, vigorous, a good producer and excellent flavor.



Washington Asparagus

## Earliest Butter Wax Bush Bean

### EARLIEST BUTTER OR WAX BEAN KNOWN

Can be marketed ahead of other sorts and thus command a much better price. Pods very uniform in size, yellow, extremely brittle, absolutely stringless, and of excellent quality. The yellow pods are borne equally above and below foliage, never colored or splashed. This Bean is one of the earliest wax sorts, and is rust-proof and free from disease. Pkt. 5c; ¼ lb. 12c; lb. 40c; 3 lbs. \$1.15.



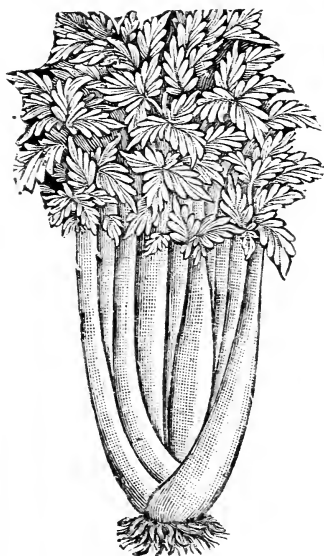
Golden Acre Cabbage

## Golden Acre Cabbage

True Golden Acre Cabbage is an extra early strain of Copenhagen Market. We find it two to three weeks earlier than Copenhagen Market when planted side by side and the heads only slightly smaller. It is earlier than any other extra early we have ever grown. Heads 8 to 10 inches in diameter. Very solid and of finest quality averaging 5 to 6 lbs. apiece. Heads are similar to Danish Ball Head but it forms a perfect head before the Ball Head commences to head. Gardeners in this locality have discarded all other extra earlys. Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.50; lb. \$5.00.

## Wisconsin Hollander (Yellows Resistant Ballhead)

This variety has been bred for resistance to the Cabbage Yellows which has caused great losses to the Cabbage growers. By selecting and breeding a yellow disease-proof variety of the Danish Ballhead type known as Wisconsin Hollander, this problem has been solved. Large crops have been produced from disease-resistant seed where other varieties have failed. The heads are large, spreading, and have a remarkably solid heart. Pkt. 8c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00; lb. \$3.50.



Golden Plume Celery

## Golden Plume Celery

The earliest and handsomest Celery grown. A new variety of Celery. The plants are of strong growth and produce thick and heavy stalks with a well-blanching solid heart. It is considered by many gardeners absolutely the earliest maturing celery grown. It is large, vigorous, and appears to be immune to blight and rust. Highly recommended on account of its ease of culture—it requires no banking. Its attractive appearance when fully matured is most inviting; the foliage is creamy yellow, and the stalks creamy white, becoming almost white at the base. It is entirely devoid of any ribs or fiber, and it is brittle, tender, and deliciously flavored. Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. \$2.00.

## Whipples Early Sweet Corn

A remarkable new yellow sweet corn of much merit. While the stalks grow 6 feet or more in height and the 14-rowed ears are 7 to 8 inches in length, this variety matures three days earlier than Golden Bantam. The kernels are broad, deep and of excellent quality. Pkt. 10c; ¼ pt. 20c; ½ pt. 35c; quart \$1.00.

## Golden Sunrise Sweet Corn

Golden Sunshine is said by those who have already tried it to be not only the earliest corn but the sweetest early. Matures away ahead of the Bantam, is hardy and prolific and has a delightful sweet flavor. Pkt. 1½ ozs. 15c; ¼ pt. 25c; ½ pt. 40c; pt. 75c.

Read about the varieties offered in our general list of seeds. Some of the varieties are offered by other seedsmen as new.

Everything by mail postpaid, unless marked by express.

(Page 1)

# New and Desirable Vegetables--Continued



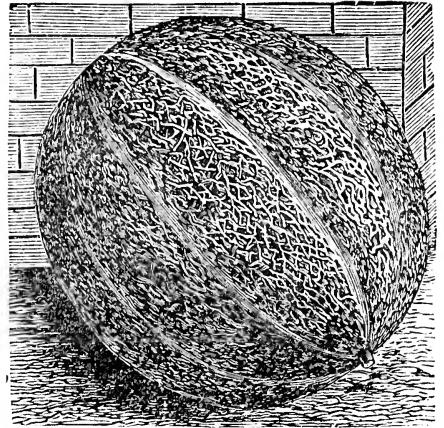
Laxton's Progress Pea

## Laxtons Progress Pea

The earliest large podded dwarf sweet pea. Height 18 inches. In season four days earlier than Laxtonian. Pods 4 inches long, broad and pointed, deep green in color, containing 8 large, dark green peas of high quality. Pkt. 5c; ¼ lb. 10c; lb. 38c; 3 lbs. \$1.10.

## Hales Best Musk Melon

Salmon Flesh. The earliest and finest melon grown. This is the melon that made such a sensation in the Imperial Valley the past season, over 75 per cent of the melons being this wonderful variety. The flesh is of exceptional thickness, shape, oval with heavy netting. Its greatest value is its extreme earliness and wonderful flavor. Pkt. 8c; 2 pkts. 15c; oz. 20c; ¼ lb. 60c; lb. \$1.50.



Hale's Best Musk Melon

## Lake Champlain Musk Melon

This is the earliest Muskmelon of good quality. The flesh is deep, very sweet and melting, of golden yellow color. The customers who try this Melon want more. It is a medium sized Melon, and is nicely netted.

The plant is very vigorous, healthy and productive, setting and ripening Melons even under adverse conditions. It is not a long distance shipping Melon, but will give you the earliest quality Melons for the local market. Pkt. 10c; ½ oz. 15c; oz. 25c; ¼ lb. 85c; lb. \$2.75.

## Princess Julian Spinach

This is a new type of "Long Season" Spinach. The leaves are of good size, very dark green, well crumpled and thick. The first plants of Spinach to bolt to seed are the male plants. (Spinach is generally dioecious, i. e.; these are male and female plants.) This first bolting seed has been eliminated in this new race by the production of hermaphrodite plants, these plants seed much later than male plants. Our trials and European reports are very favorable.

We found this a superior sort last season. Pkt. 5c; oz. 15c; 2 ozs. 25c; ¼ lb. 40c; lb. \$1.00.

## "VAUGHAN" Cucumber

The Vaughan is as great an improvement over the Davis Perfected as that was over the old Long White Spine Types. Being very prolific and uniform in shape makes it an ideal American sort. 12 to 15 inches in length. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.50.

## Gulf State Tomato

Although this variety was developed primarily to meet the demands of tomato growers who ship to distant markets, its many excellent qualities make it also a very desirable sort for the home gardener or the growers for local markets. Fruits medium to large, round or glob shaped, show but little depression about stem and are smooth and free from cracks. Color deep purplish pink ripening well about the stem. The skin is firm and the flesh solid. Unsurpassed by any as a shipping variety and one of the most desirable home or market garden sorts. A much improved variety of Early Detroit. Pkt 10c; 3 pkts. 20c; oz. 30c; ¼ lb. \$1.00; lb. \$3.50.

## Marglobe Tomato

Its fine appearance, great productiveness, deep globe-shape and superb table qualities is giving it first place wherever it is known. Its spreading habit of growth enables it to bear large, perfect globe-shaped fruit in great abundance. In color it is a most beautiful scarlet, ripening well up to the stem. Marglobe is resistant to "nail-head rust." Ripens 10 to 12 days later than Earliana. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.25; lb. \$4.25.

## Albino or White Beauty Tomato

We have at last been able to propagate a white Tomato of good quality. The New White Beauty contains absolutely no acid and so will make Tomatoes agreeable to thousands of people who have heretofore avoided them on account of the acidity. White Beauty is ivory-white in color, showing no trace of red and the flesh is almost paper white. It grows about as large as Stone. Pkt. 15c; 3 pkts. 35c; oz. 60c; ¼ lb. \$2.00.

## The Burbank Tomato

Mr. Burbank considered this one of his great productions. We do not know that it is now grown to a great extent but it is well recommended where tried. Pkt. 10c; oz 35c; ¼ lb. \$1.25.

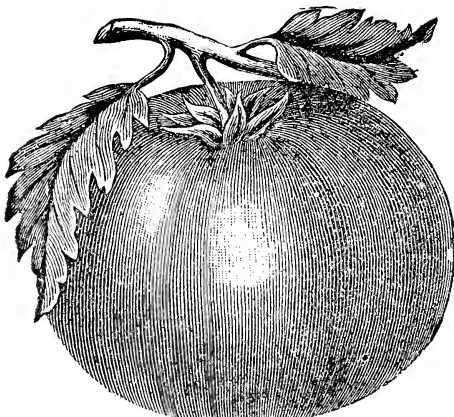
## Reuters Wondermelon

Reuter's Wonder has every good point that a melon should have and, so far, has shown no bad points. It is uniformly large and long in shape, resembling Kleckley's Sweet, but is thicker, more solid and heavier. Every bit of the brilliant red flesh is sweet to the rind; it is free from core and strings. The rind is thin, yet sufficiently tough to stand safe shipment for reasonable distances.

The melons are a dark glossy green and the seeds are white and comparatively few to the melon. It is a remarkable profit-maker in repeat sales. This melon is almost identical with our Wondermelon. Pkt. 8c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

## Early Bird Radish

By many years of careful selection and most skillful cultivation, this Radish has been bred up to a point that will be hard to surpass. It is a very early and quick growing Radish, fit to pull in 16 to 20 days, its strikingly rich scarlet color attracts attention everywhere, while the flesh is snowy white, always crisp, juicy and mild. In shape a slightly elongated globe. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 85c.



Marglobe Tomato



The Vaughan

# Wholesale Prices--By Express or Freight

At these prices seeds are sent by express or freight. You pay the transportation charges (express or freight charges) when you get seeds from the depot. They will not be sent by mail at these prices.

No order accepted from this list for less than \$1.00.

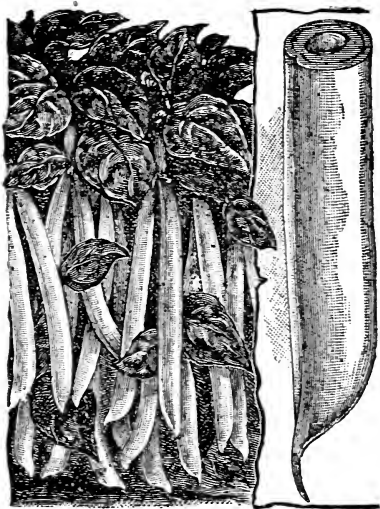
If you will ascertain from your postmaster the amount of postage to be added to mail these seeds and add the same to your order we will mail them.

You will usually find it cheaper and more satisfactory to order your seeds at our prepaid prices than from this list.

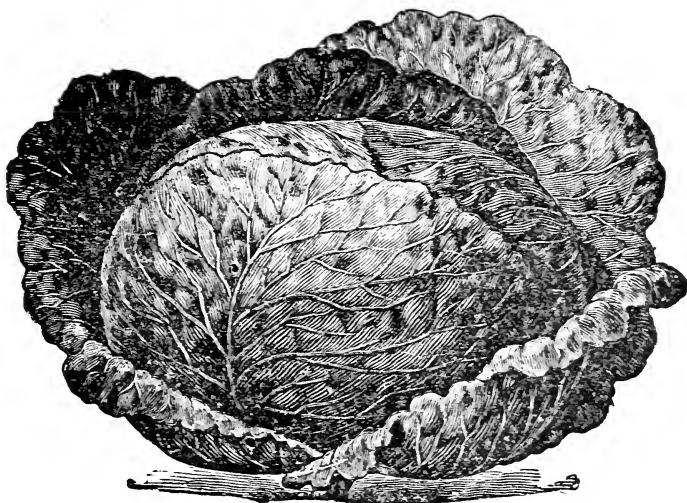
This is the only page in our Catalogue where seeds are priced by express or freight.

Name of Variety of Seed	One lb. Price	10 lbs or over per lb.		
Bush Beans, Stringless, Green Pod	\$ .27	\$ .24	Cucumber, Early Cluster	.25
Bush Beans, Bountiful	.25	.22	Cucumber, Deposit White Spine	.23
Bush Beans, Fordhook Lima	.36	.33	Cucumber, Davis Perfected	.33
Bush Beans, White Wonder Lima	.35	.32	Cucumber, Long Green	.33
Bush Beans, Hodson Wax	.27	.25	Cucumber, Jersey Pickling	.25
Bush Beans, Kidney Wax	.27	.25	Lettuce, Perfection	.45
Bush Beans, Prolific Wonder Wax	.26	.24	Lettuce, Iceburg	.36
Bush Beans, White Marrow	.24	.21	Lettuce, Big Boston	.40
Pole Beans, Ky. Wonder Wax	.36	.34	Lettuce, Prize Head	.35
Pole Beans, White Ky. Wonder	.34	.31	Lettuce, Grand Rapids	.35
Pole Beans, Old Homestead	.30	.27	Lettuce, Black Seeded Simpson	.35
Pole Beans, King of Garden Lima	.32	.28	Musk Melon, Lake Champlain	.75
Peas, Alaska	.24	.20	Musk Melon, Orange Cream	.35
Peas, D. S. C. Extra Early	.24	.21	Musk Melon, Bender's Surprise	.40
Peas, Notts Excelsior	.26	.23	Musk Melon, Pollock's 10-25	.32
Peas, Thos. Laxton	.25	.22	Musk Melon, Emerald Gem	.23
Peas, Bliss Everbearing	.26	.23	Watermelon, Sugar Boy	.35
Peas, Dwarf Bountiful	.27	.25	Watermelon, Tom Watson	.22
Peas, Dwarf Defiance	.28	.26	Watermelon, Keckley Sweets	.23
Peas, World's Record	.30	.28	Watermelon, Melver's Sugar	.22
Peas, Alderman	.26	.24	Watermelon, Irish Grey	.23
Peas, Telephone	.25	.23	Onion, Silver Skin	.60
Peas, Champion of England	.24	.21	Onion, Australian Brown	.40
Peas, Melting Sugar	.30	.27	Onion, Prizetaker	.50
Sweet Corn			Onion, Yellow Globe Danvers	.45
Price 1/4 Pt.			Onion, Red Wethersfield	.45
Quart			Onion, Yellow Flat Danvers	.40
Golden Bantam	\$ .12	\$ .35	Onion, Southport Red Globe	.60
Wonder Bantam	.16	.50	Onion, Southport Yellow Globe	.60
DeLue's Golden Giant	.15	.45	Onion, Southport White Globe	.70
Peep O'Day	.12	.34	Mustard, Chinese	.20
Early Preno	.11	.32	Mustard, Ostrich Plume	.20
Country Gentleman	.10	.30	Parsnip, Guernsey	.18
Stowell's Evergreen	.10	.28	Parsnip, Hollow Crown	.18
Early Evergreen	.11	.32	Radish, Early Bird	.22
Name of Variety			Radish, Early Scarlet Globe	.21
Price 1/4 lb.			Radish, Early Scarlet Turnip	.20
Per lb.			Radish, French Breakfast	.20
Beet, Early Blood Turnip	\$ .18	\$ .45	Radish, White Icicle	.20
Beet, Early Wonder	.22	.55	Spinach, Triumph	.17
Beet, Crosby's Egyptian	.21	.50	Spinach, Victoria	.14
Beet, Detroit Dark Red	.20	.52	Spinach, Bloomsdale	.12
Beet, D. S. C. Sugar	.16	.35	Spinach, All Seasons	.12
Mangle, Wurzel Giant Long Red	.15	.35	Spinach, King of Denmark	.20
Mangle, Wurzel Golden Tankard	.14	.34	Squash, Improved Hubbard	.30
Mangle, Wurzel Yellow Intermediate	.13	.33	Turnip, Early Snowball	.15
Mangel, Wurzel Danish Sludstrup	.15	.36	Turnip, Strap Leaf	.12
Cabbage, Early Jersey Wakefield	.55	2.00	Turnip, Pretowski	.20
Cabbage, Danish Ball Head	.65	2.25	Turnip, Purple Top White Globe	.15
Carrot, Oxheart Orange	.22	.80	Turnip, White Cowhorn	.12
Carrot, Perfect Half Long	.22	.75	Turnip, D. S. C. Purple Top	.16
Carrot, Oxheart Orange	.26	.68	Turnip, Bangholm Ruta Baga	.20
Carrot, White Belgian	.18	.60	Dwarf Essex Rape	.12
Cucumber, Early Fortune	.27	.90	Sudan Grass	.12
Cucumber, Snow's Pickling	.23	.86		

Garden Size Oyama 90c.  
Two lb. Package Sulphate of Ammonia 32c.



Pencil Pod Black Wax



Copenhagen Market Cabbage

# The Very Best Standard Vegetable Seed

## VARIETIES ADAPTED TO EVERYWHERE

Remittances must accompany all orders. Send P. O. or Express money order if possible (the cost of a money order may be deducted from the amount sent). Money in registered letters is safe. Stamps taken for small amounts. Bank drafts or certified checks will be accepted.

Any complaint about plants must be made on receipt of them. If you let them dry up and spoil do not blame us.

Canada customers please send P. O. money order. Address. Look at your order the second time to see that you have written your full address, state and all, and written it PLAINLY. Hundreds of orders are lost every year because the address is gone or not decipherable.

We Guarantee seeds to reach you safely; to be the varieties we sell them for; to grow under proper conditions and with proper care. We will replace free any failing in these respects if customers have reason to think the fault was in the seed. We cannot guarantee you a good crop as other conditions might prevent that. Our Only Guarantee is to Replace Seeds.

Sending Seeds C. O. D. is a useless expense. If you order them C. O. D. send 15c extra for this extra cost and besides at least one-fourth of the amount of the order. They will not be sent unless you do this.

Plants are not sent with seeds but are mailed from greenhouse and usually follow a week or so later than seeds.

### BUSH BEANS

#### GREEN PODDED BUSH BEANS

#### Johnson Wonder Bush Lima

Colored Lima Beans. Immensely Productive

This is the most productive and earliest of the Bush Limas. It is of true bush form, about 2 feet high, bearing flat pod all over its tree-like form. Beans cook quickly and are of superior quality. The beans are colored and for this reason some do not like them. Yet their wonderful productiveness and early maturing puts them in a class between the early garden sorts and ordinary Bush Limas. Pkt. 5c; ¼ lb. 10c; lb. 35c; 3 lbs. \$1.00.

#### Fordhook Bush Lima

Erect, compact, bushy grower which does not lie on the ground like many others. Pods and Beans large and very tender, juicy and sweet, being much thicker than other sorts. One of the earliest sorts. One the earliest and best in every respect. Very prolific. Pkt. 6c; ¼ lb. 12c; lb. 45c; 3 lbs. \$1.20.

#### White Wonder Lima

Similar to Burpee's Improved Bush Lima

It is a valuable improvement over the ordinary Bush Lima, makes a larger growth. It is of the true bush form. It is a larger yielder than most other Bush Limas, being practically loaded down with pods, which are borne continuously till frost. Also valuable as a shell Bean for winter use. Pkt. 5c; ¼ lb. 12c; lb. 40c; 3 lbs. \$1.10.

#### Stringless Green Pod

(Also Called Burpee's Stringless Green Pod)

Extra hardy and early maturing. The pods are of a rich green, very round and five inches long, broad and solidly meaty; they are deeply saddle-backed, caused by the rounded swell of the fleshy sides. The pods are tender, brittle and finest flavor, being entirely stringless even when fully matured. Pkt. 5c; ¼ lb. 10c; lb. 35c; 3 lbs. 95c; 7 lb. \$2.00 by mail.

#### Giant Stringless Green Pod

A grand stringless variety sometimes called Giant Stringless Valentine. Wide, fleshy, thick pods, 5 to 6 inches long. A little later than Stringless Green Pod and of excellent quality. Pkt. 5c; ¼ lb. 10c; lb. 33c; 3 lbs. 90c; 7½ lbs. \$2.00 by mail.

#### Bountiful

The plant is remarkably handsome, of thrifty growth and practically rust-proof. It is very hardy, extremely early, very prolific and bears continuously for several weeks. The green pods are of large size, flat, extra long, very uniform in shape, solid, meaty, absolutely stringless and of delicious flavor. Pkt. 5c; ¼ lb. 10c; lb. 33c; 3 lbs. 90c; 7 lbs. \$2.00.

#### WHITE MARROW

A strong vigorous grower, producing a large crop of nearly round white beans. This is the old standard for field crop and is unexcelled for a winter shell bean. Bakes fine. Pkt. 5c; ¼ lb. 10c; lb. 30c; 3 lbs. 85c; 6 lbs. \$1.65.

#### DWARF HORTICULTURAL-Cranberry

The most popular of all Bush Beans for shelling green. Beans very large and of the finest possible flavor. Beans similar to the Pole Cranberry. They are used more than any other for succotash. Pkt. 5c; ¼ lb. 10c; lb. 20c; 3 lbs. 85c; 7½ lbs. for \$2.00 by mail.

#### ROYAL WHITE KIDNEY

The Royal White Kidney is a very large, long white bean and one of the best to grow for a winter shell bean. Vigorous and productive. Pkt. 5c; ¼ lb. 10c; lb. 32c; 3 lbs. 90c; 7 lbs. for \$2.00.

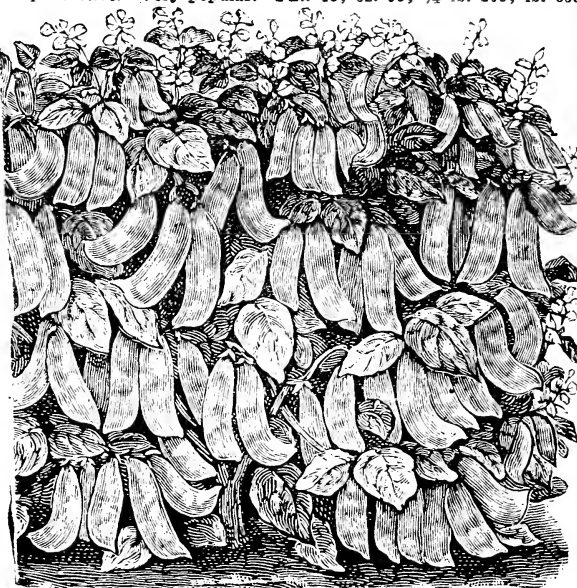
If you live in the 1st, 2d or 3d Postal Zone from us you may deduct 5c a pound from the prices on Beans and Peas.

### GIANT ARGENTEUIL ASPARAGUS

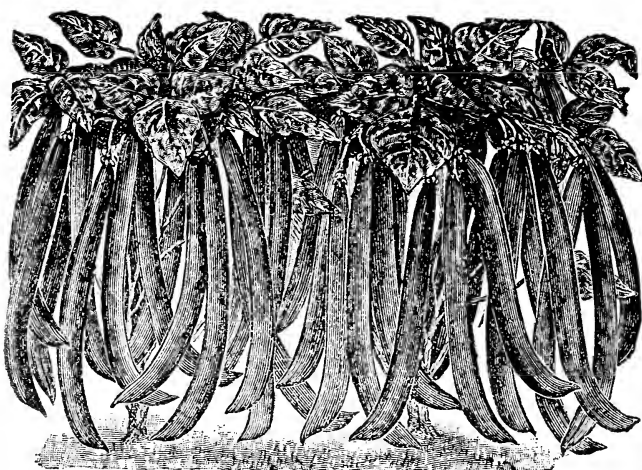
A giant variety of Asparagus possessing all the good qualities of the well-known Conovers, Colossal, Palmetto, etc., and is larger and more desirable than either. The mammoth, unsurpassing tender stalks are of nearly white color. From a deep, richly made head bearing plants are produced from seed in two years. Pkt. 5c; ½ oz. 6c; oz. 10c; ¼ lb. 25c; lb. 75c.

### BARR'S MAMMOTH ASPARAGUS

An excellent variety. Large and productive. Grown with Conover's Colossal, it grows nearly twice as large and more productive. Very popular. Pkt. 4c; oz. 9c; ¼ lb. 20c; lb. 65c.



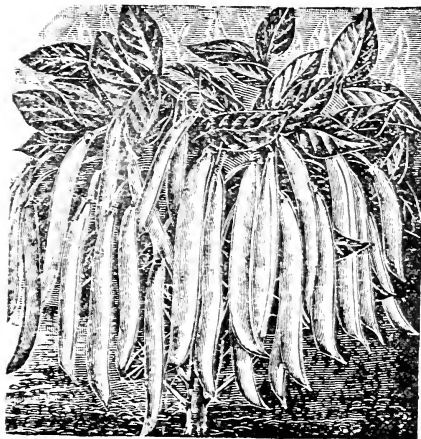
WHITE WONDER BUSH LIMA



STRINGLESS GREEN POD. Pkt. 5 cts.; ¼ lb. 10 cts.



# WAX OR BUTTER BUSH BEANS

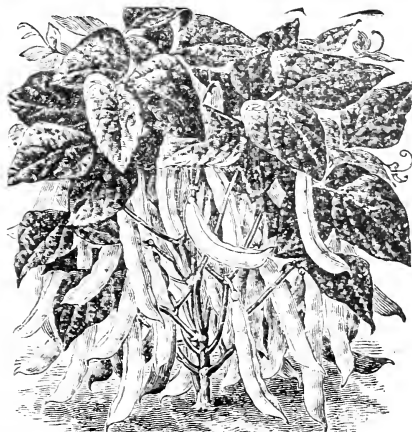


Hodson Wax Bush Bean.

## Hodson Wax Bush Bean

### THE MOST PRODUCTIVE GARDEN BEAN

This late maturing variety is exceedingly vigorous, hardy and productive. It is rust resistant and is becoming popular with shippers. This variety is very well adapted for market gardening purposes on account of its vigor of growth, productiveness, handsome pods and freedom from disease. The pods are handsome, clear creamy white, very long, straight or slightly curved, flat but fleshy and of good quality. They are crisp and tender if picked when quite young. Pkt. 5c; 1/4 lb. 10c; lb. 33c.



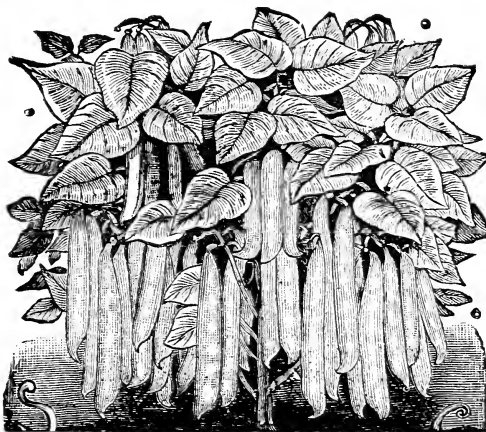
Kidney Wax

## Round Pod Kidney Wax Bush Bean

We find this one of our best and most profitable varieties, combining earliness, fine quality and other good qualities. Hardy, productive sort, pods long, round, fleshy and excellent. One of the best for home or market. Pkt. 5c; 1/4 lb. 10c; lb. 35c; 3 lbs. 95c; 6 1/2 lbs. \$2.00.

## Pencil Pod Black Wax

A grand, bushy variety, growing about 15 inches high and producing an abundant crop of handsome, straight pods 6 to 7 inches long, of light golden yellow color and meaty, brittle, solid and entirely stringless; fine mild flavor and very desirable. Remains brittle and tender longer than other sorts. Pkt. 5c; 1/4 lb. 10c; lb. 35c; 3 lbs. 98c by mail; 6 1/2 lbs. \$2.00.



PROLIFIC WONDER WAX. PKT. 5 CTS.

## Kidney Wax

### Extra Early Wax Bean for Home or Market

A superior sort for family or market; pods 6 inches long, flat and a fine yellow color, brittle and entirely stringless, remaining in good condition to use for a long time. Beans large, white with red spots and kidney shaped. A universal favorite and highly recommended everywhere. Pkt. 5c; 1/4 lb. 10c; lb. 34c; 3 lbs. 90c; 7 lbs. for \$2.00.

## Davis White Kidney Wax

Immensely productive, bearing large, handsome, straight pods six inches in length. Good seller on account of its handsome appearance. Dry beans are white and fine for baking. Pkt. 5c; 1/4 lb. 10c; lb. 34c; 3 lbs. 95c; 6 1/2 lbs. \$2.00.

## Prolific Wonder Wax Bush Beans

Vines rustless and vigorous. Pods very brittle and tender when young.

An improved rust-proof strain of the popular old Golden Wax. More productive and better in every way. Produces large, handsome, rich yellow pods of the finest quality in great abundance. Hardy and almost entirely rust-proof, and entirely stringless. Fine for home use or market. Pkt. 5c; 1/4 lb. 10c; lb. 34c; 3 lbs. for 95c; 7 lbs. for \$2.00.

## PLANTABBS

### What a Difference a Few of These Magic Tablets Make!

Picture a plant—struggling gallantly but vainly—in a feeble, fruitless search to find food in soil that contains none. Faded, drooping, flowerless, you call it a failure. But is it?

A few of the magic plant food tablets called Plantabbs would have made this pathetic little plant a big success!

Plantabbs are so perfectly balanced, so chock full of growth producing, health giving, energizing plant food, that many florists and professional growers purchase them in quantities for their own use.

We sell and recommend Plantabbs. Odorless, clean, easy to use, they're Trojans for work. A forkful of stable manure won't do as much for your plants and flowers as one of these concentrated, odorless white tablets! As they dissolve in water almost instantly, they make a wonderful liquid fertilizer, and when used in this way make the most wornout soil rich and fertile overnight.

To raise potted plants of amazing beauty, to enjoy a gorgeous garden with a profusion of brilliantly colored blooms, to raise tender succulent vegetables, use Plantabbs! Leading horticulturists and State Agricultural Departments approve them—and we guarantee to refund your money if they fail to benefit your plants when used according to the instructions which come with each package.

### PRICES BY MAIL POSTPAID

Package of 30 Tablets 25c.  
Package of 65 Tablets 50c.  
Package of 150 Tablets \$1.00.  
Package of 1000 Tablets \$3.50.

## McQueen's Inoculator

Inoculated seed draws nitrogen from the air, produces nodules on the roots which enriches the soil and makes the plant grow.

Treatment of the seed with McQueen's Inoculator is the cheapest and surest way of enabling them to get the nitrogen they so vitally need, in sufficient quantity to insure a maximum yield.

### GARDEN SIZE 20c

COMBINATION for Peas, Sweet Peas, Garden and Lima Beans.

A Garden Size Package free with an order for Peas and Beans of \$2.50 or over. Ask for it when you order.



The Varieties of Beans we offer are the best.

# POLE OR CLIMBING BEANS

## Kentucky Wonder Wax

A FINE YELLOW POD POLE BEAN

This popular Pole Bean has been extensively grown for years and seems to give universal satisfaction. It is one of the best and most productive Pole Beans known. A vigorous, hardy grower, compact, resembling in vine and habit the popular green pod Kentucky Wonder or Old Homestead. Very productive, stout flat pods 5 to 6 inches long of a clear, waxy yellow, strictly stringless and almost free from fibres; very fleshy, brittle, fine grained and of excellent quality. Pkt. 5c; ¼ lb. 15c; lb. 45c; 2½ lbs. \$1.00.

## Golden Cluster Wax

One of the earliest and a great producer; pods hang in clusters of 3 all over the vine. This popular sort is grown and admired everywhere. Beans white and of the finest possible quality, either as a snap or shell Bean. Pkt. 5c; ¼ lb. 12c; lb. 38c; 2 lbs. 70c.

## White Kentucky Wonder

It is enormously productive, pods hanging in great clusters from top to bottom of the poles. One of the best green-podded string beans in cultivation. Beans pure white. Pkt. 5c; ¼ lb. 10c; lb. 38c; 3 lbs. \$1.00.

## Old Homestead

Improved Kentucky Wonder

Very early and enormously productive, single vines often yielding as much as a peck; entirely stringless. Pods of a silvery green color, 7 to 9 inches long and so fleshy that they are greater in width than in breadth, being deeply creased and saddle-backed. They are solidly meaty, stringless when young, and of finest quality. Pkt. 5c; ¼ lb. 10c; lb. 35c; 3 lbs. \$1.00 by mail.

## LAZY WIFE POLE BEANS

One of the best for snaps of the later green podded Pole Beans. Pods, borne in large clusters, are long, broad, thick and fleshy. Dry beans are excellent for winter use. Seed white and nearly round. Pkt. 5c; ¼ lb. 12c; lb. 38c; 3 lbs. \$1.00.

Don't Get Confused and think our prices are higher than some others on Beans and Peas. We prepay postage. Many other catalogues do not and it costs you 5c to 15c a pound more for postage or express.

## Scarlet Runner

Height, 10 feet with dazzling scarlet flowers from July to October; both ornamental and useful. It is used either as a string or shelled bean. Pkt. 5c; ¼ lb. 12c; lb. 35c; 3 lbs. \$1.00.

## Mammoth Horticultural or Cranberry

Beans are of large size, oval in shape and of the highest quality either green shelled or dry. Vines are vigorous. The pods are very long, 6 to 7 inches, striped or splashed deep, brilliant red. This is the most attractive and finest Bean of the Horticultural Pole Beans. Dried beans resemble birds eggs. Pkt. 5c; ¼ lb. 12c; lb. 38c; 3 lbs. \$1.00.

## King of the Garden Lima Pole Beans

The old standard market and family sort. The vine begins to produce pods at the foot of the pole, and the bearing season continues until frost. Pods large and well filled with beans of mammoth size. One of the earliest and best Pole Limas. Pkt. 5c; ¼ lb. 10c; lb. 38c; 3 lbs. \$1.10.

All Beans sent by mail at prices quoted.

Farmers Ready Reference Book free with a \$5.00 or over order if you ask for it.

## Early Leviathan Lima

The Very Earliest Pole Lima

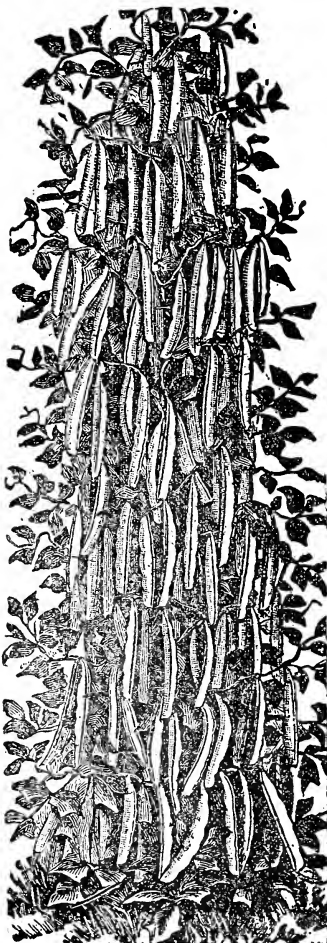
It will not only give large Lima Beans earlier than any other variety, but is also extremely productive. It is a strong grower and a sure cropper. The pods differ from those of other early pole limas in being straighter and longer. The pods extend out from the foliage in large clusters and contain 3 or 4, and sometimes 5, large beans to the pod. Pkt. 5c; ¼ lb. 12c; lb. 40c; 3 lbs. \$1.10.

## Giant Podded Lima Pole Beans

A grand Pole Lima which promises to be the very best of all. Pods 7 to 8 inches long and filled with extra large beans of superb quality. Vines vigorous and grow rapidly, producing side shoots which are loaded with large, handsome pods. Pkt. 6c; ¼ lb. 14c; lb. 45c; 3 lbs. \$1.25.



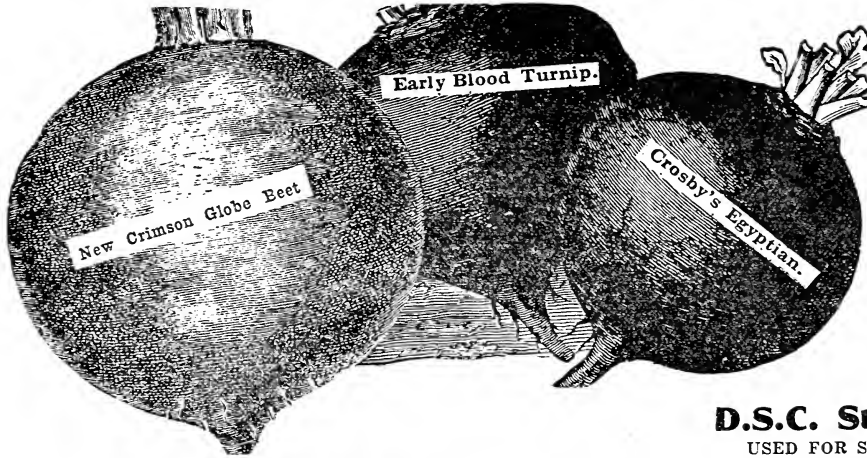
KENTUCKY WONDER WAX



Early Leviathan Lima



# Standard Varieties of BEETS



## Crosby's Egyptian

### Best Extra Early Beet

Deep red, almost black in color; an improvement over the old Egyptian, being sweeter, more tender, smoother, and also more round in form and larger, although equally as early. The most desirable sort for small beets for early market. It is a very rapid grower and can be sown outside as late as July. Our strain is extremely early, and very uniform in shape and color. Pkt. 5c; ½ oz. 7c; oz. 10c; ¼ lb. 24c; lb. 65c; 3 lbs. for \$1.60.

## Early Wonder Beet

A remarkably extra early, perfectly shaped, round, deep red Beet—earlier and if possible, handsomer than the popular Crosby's Egyptian. Regular form, deep crimson colored flesh of fine, sweet flavor. For a quick growing Beet for market gardeners' trade, pickling or early table use it is without a rival. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 65c.

## Early Blood Turnip

### Popular Deep Red Main Crop Beet for all Purposes

A good sized strain of round, red, Turnip shaped Beet which is grown more than any other for general use. Good keeper. Fine flavor. Excellent for home use or market. Pkt. 5c; oz. 9c; ¼ lb. 22c; lb. 55c; 3 lbs. by mail \$1.40.

## Crimson Globe

Roots very handsome, globe-shaped and has remarkably smooth surface. Both the skin and flesh are deep, rich red, fine grained, sweet and tender in all stages of growth. Good for main crop. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 70c.

### HALF LONG BLOOD

Roots half as long as Long Blood but on account of their thickness, weigh just as much. Always smooth, sweet, crisp, tender and never woody. Both flesh and leaves are intensely dark crimson in color. One of the best late sorts. Pkt. 5c; oz. 9c; ¼ lb. 20c; lb. 55c.

### LONG BLOOD RED

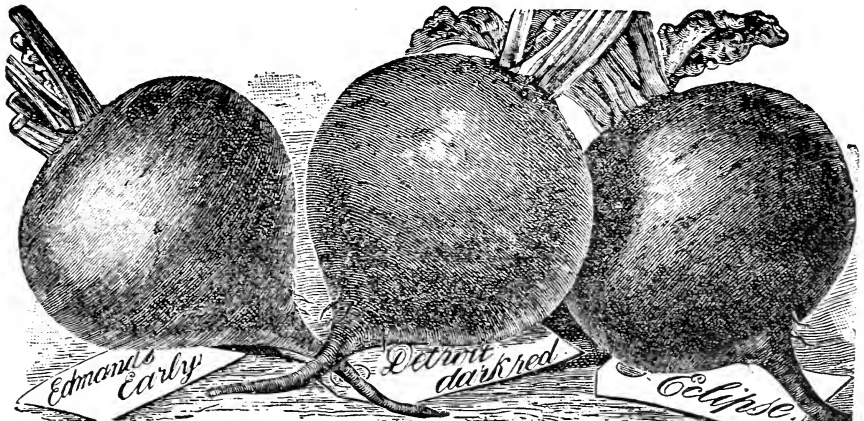
Well known long red beet used by many for winter. Pkt. 4c; oz. 8c; ¼ lb. 18c; lb. 50c.

## Eclipse Beet

A splendid early sort, nearly globular. Top small with small tap root. Deep red outside; flesh red, zoned with lighter pink and sweet, crisp and tender. Popular for both home use and market. Good seller; fine form. Excellent main crop sort. Pkt. 5c; oz. 10c; ¼ lb. 21c; lb. 60c; 4 lbs. for \$2.00.

## Detroit Dark Red Turnip Beet

A most excellent medium early Turnip-rooted sort. It grows to a large size, is of handsome appearance, and very productive in all soils and locations. The tops are small, upright growing, so that the rows may be planted close together. Leaf, stems and veins are dark red, roots globular, perfectly smooth dark blood red. Flesh bright red, zoned with a darker shade; very crisp, tender and sweet, remaining so a long time. Pkt. 5c; oz. 10c; ¼ lb. 22c; lb. 65c; 4 lbs. \$2.00 by mail.



## D.S.C. Sugar Beet

### USED FOR SUGAR MAKING

This is best strain of Klein Wanzleben which is acknowledged to be the best for sugar making. Cut beets in thin slices and soak in hot water 60 minutes. Take the liquid and boil down to syrup taking off any scum while boiling. When like syrup, can or bottle while hot and seal tightly to prevent molding. One bushel of beets makes about 4 quarts of good syrup.

This handsome Sugar Beet will yield nearly as much as a Mangle Wurtzel and is better and sweeter. Very desirable to raise for stock feeding and is used by many for table. Oz. 8c; ¼ lb. 18c; lb. 45c; 2 lbs. 80c; 6 lbs. \$2.00.

## Rose Sugar Beet

Best of all Sugar Beets. One of the best for table use. For stock feeding it cannot be surpassed, yielding nearly as heavy as Mangle Wurtzels and better quality. Pkt. 4c; oz. 8c; ¼ lb. 20c; lb. 50c; 5 lbs. by mail \$2.00.

## Edmonds Early Turnip Beet

A desirable second early with good round dark red roots. Crisp, tender and sweet. Pkt. 5c; oz. 10c; ¼ lb. 23c; lb. 60c.

## LUCULLUS Swiss Chard

Lucullus is a very large and distinct variety of Swiss Chard. Sea Kale or Asparagus Beet. The stalks are as thick and broad as Rhubarb. The stalks grow to a height of from 2 to 2½ feet, and stalks are from 10 to 12 inches long and 1½ inches broad. This is not only the handsomest, but is one of the best varieties of this desirable salad. The outside leaves of Swiss Chard are used as "boiling greens" and are excellent for this purpose. The large, white stalks are used like Asparagus; they are boiled and served in melted butter or milk dressing and are fully as delicious and even more tender than Asparagus. The extra large leaves of thick texture are heavily crumpled or "savoyed" and of fine flavor. Pkt. 5c; oz. 12c; ¼ lb. 25c; lb. 95c.

## White Swiss Chard

Swiss Chard, Sea Kale, Silver Beet or Asparagus Beet is a variety of ornamental Beet which produces no bottoms, but makes large, handsome foliage, which is unsurpassed for greens. Has become very popular and seemingly indispensable to those who have tried it. Use small plants and leaves same as spinach and the large ribs may be cooked same as Asparagus or used for pickles. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

# Mangel Wurzel, Chicory, Endive Brussels Sprouts, Cress & Collards

## Golden Tankard Mangel Wurzel

Richest and Best Yellow for Feeding Stock—Great Milk Producer  
It is an immense yielder and 60 to 75 tons per acre have often been grown on good ground and under good cultivation. The roots are handsome, of an ideal, cylindrical form, with small neck, clean generally with only one tap-root, and deep orange below the ground, the flesh is bright golden yellow. Oz. 7c; 2 ozs. 10c; ¼ lb. 18c; lb. 45c; 3 lbs. \$1.15; 6 lbs. for \$2.00 by mail.

## Giant Long Red Mangel Wurzel

A standard and favorite Mangel, producing a very large root and uniformly straight and well formed, weighing from 10 to 30 pounds each, of a beautiful dark red color, wonderfully productive, average 1,000 to 1,500 bushels per acre. Keeping qualities not excelled. Oz. 6c; 2 ozs. 10c; ¼ lb. 18c; lb. 45c; 5 lbs. \$1.75; 10 lbs. \$3.45 by mail.

## Danish Sludstrup Mangel Wurzel

This Mangel has been awarded a first-class certificate several times by the Danish government, the highest honor in Denmark, where Mangels are as important as Corn is here. Sludstrup is a long, reddish-yellow, ovoid root, growing more than half above ground. Easily harvested, and by actual test far exceeds any other variety in both weight and feeding value of yield. Oz. 8c; ¼ lb. 18c; lb. 45c; 3 lbs. \$1.10; 6 lbs. \$2.00 by mail.



LUCULLUS SWISS CHARD

## Yellow Intermediate or Gate Post Mangel Wurzel Beet

A giant yellow midway between the long and short mangels. Roots very large, heavy and solid, quality fine for stock feeding. Sure cropper and easily harvested. Called Gate Post because so large. Oz. 6c; ¼ lb. 15c; lb. 40c; 3 lbs. \$1.00; 6½ lbs. \$2.00.

## Dwarf Curled KALE

This is harder than Cabbage and makes excellent greens for winter and spring use. The leaves are as curly as Parsley, tender and of very fine flavor. It is improved by frost. Immense quantities of this are grown in the South and shipped to Northern markets. Pkt. 5c; oz. 15c; ¼ lb. 45c.

## WITLOOF Chicory

Witloof Chicory is one of the finest of all winter salads and is considered a great delicacy in French restaurants, etc. Roots may be grown same as Parsnips or carrots. Lift roots in fall, cut off tops and store in soil or sand till wanted. Make rich bed in cellar, greenhouse or where temperature is 60 degrees or more and plant few at a time as wanted during winter. Cover growing plants with old cloth or carpet to keep dark. Heads are ivory white and large as Cos Lettuce. Delicious either raw or with French dressing. Pkt. 5c; oz. 20c; 2 ozs. 35c; ¼ lb. 50c.

## Large Rooted or COFFEE CHICORY

Tender sprouts used for salads and dried roots used as a substitute for coffee. Pkt. 4c; oz. 15c; ¼ lb. 40c.



WHITE CURLED ENDIVE

## White Curled Endive

White Curled is a finely curled, beautiful variety with yellow leaf ribs; can be used without blanching. Pkt. 4c; oz. 10c; ¼ lb. 30c; lb. 95c.

## CORN SALAD

A refreshing Winter Salad, cook and use like Spinach. Grows quickly and is hardy. Sow in spring for summer and in September for spring use. Pkt. 5c; oz. 12c; ¼ lb. 35c.

## Broad Leaved Batavian Endive

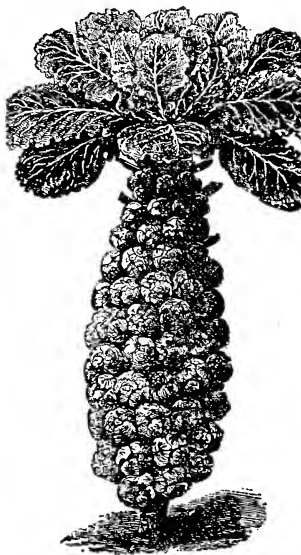
The leaves are large and broad, having the edges slightly cut. It can be blanched, but is more generally used to cook like Spinach or as flavoring for soups, stews, etc. Called Escarolie in the South. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.65 postpaid.

## MARKET FAVORITE Brussel Sprouts

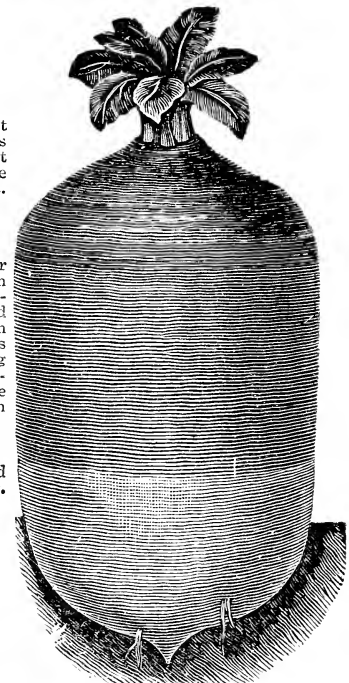
Small Cabbage-like heads are produced at the axils of the leaves which are of extremely fine flavor. The plants are of strong, robust growth. The Sprouts develop for nearly the entire height of the stalk at about the same time, consequently a very large crop can be gathered. Heads solid and improved by light frost. Pkt. 5c; ½ oz. 8c; oz. 15c; ¼ lb. 55c.

## Perfection Brussels Sprouts

A greatly improved variety which is considered one of the best by large growers. Little heads firm and finest flavor. Pkt. 5c; oz. 15c; ¼ lb. 50c.



BRUSSELS SPROUTS.



GOLDEN TANKARD.

## Fine Curled Cress

Curled same as Parsley; makes a popular fragrant and refreshing salad. Also called Peppergrass. Pkt. 5c; oz. 11c; ¼ lb. 20c; lb. 60c.

## Water Cress

One of the best hardy spring salads. Will grow along living streams of water. Increases rapidly and needs no care. Pkt. 5c; ¼ oz. 10c; oz. 30c.

## Georgia COLLARDS

This delightful salad is used during the late fall, winter and spring months as a substitute for Lettuce. It is also cooked and used like Spinach. Pkt. 5c; oz. 12c; ¼ lb. 30c.





Danish Ball Head, Danish Summer Roundhead, Danish Round Stonehead, Copenhagen Market, Glory and Golden Acre all grown by the best cabbage seed growers of Denmark. They grow there under Government inspection to greater perfection than in any other part of the world. There is no better seed produced at any price. We could buy the best American Grown seed at a lower price but it is not as good and will not produce as solid heads.

## Early Jersey Wakefield

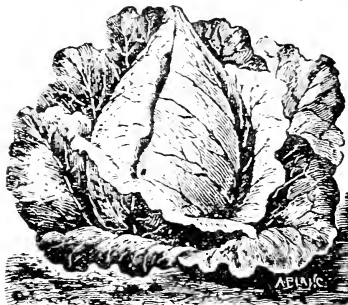
This is the old standard for extra early and is extensively grown for early market. The conical heads are hard and solid, with few outer leaves. Pkt. 5c; ½ oz. 12c; oz. 20c; ¼ lb. 65c; lb. \$2.20.

## Mammoth Wakefield

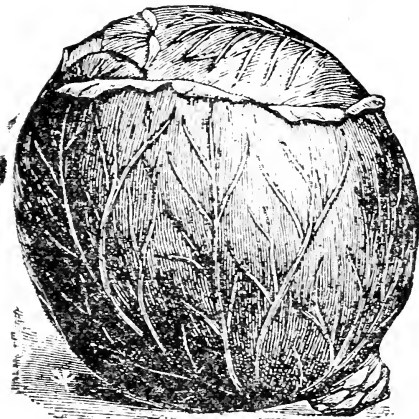
A splendid strain of Jersey Wakefield, about a week later than the earliest with heads twice as large, weighing from 5 to 10 pounds each, a good keeper and may be planted as a second crop to mature in autumn, if desired. It is much used by market gardeners to follow Jersey Wakefield; a first rate shipper, and in great favor with everybody who knows it. Pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 70c; lb. \$2.25.

## Early Winingstadt Cabbage

One of the solidest, surest headers for ordinary garden culture, heads where many others fail and is bothered less with worms than most other sorts. Heads heavy, solid, pointed, of finest quality and keeps well, especially when sown late. Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1.75.



Early Winingstadt



Danish Summer Roundhead.

## Danish Ball Head

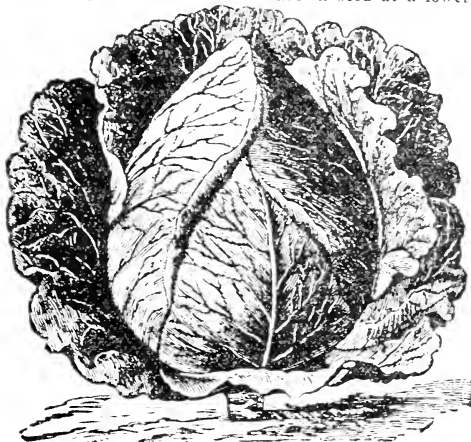
The Most Popular of all Hard Headed Winter Cabbage

The grand Cabbage on account of its hard heading, long keeping quality and great solidity has become the most popular winter sort. Heads almost round, fine grained, excellent flavor, good size and so heavy that they outweigh any other. Very reliable, sure header and will keep longer or ship farther than any other.

This variety is now grown more than all others combined for shipping. Large growers can depend on our stock being the very best the world produces. Where not specified we send Medium Stem but can supply the Short Stem strain on orders of ¼ lb. or over. Pkt. 5c; ½ oz. 12c; oz. 20c; ¼ lb. 75c; lb. \$2.45.

## Succession Cabbage

Recommended on account of its uniform size and shape; heads averaging 12 to 15 pounds in weight. One of the surest varieties to make a crop under all conditions. Good autumn sort. Pkt. 5c; oz. 20c; ¼ lb. 65c; lb. \$1.95.



MAMMOTH WAKEFIELD—Pkt 5 cts.

## Copenhagen Market Cabbage

A wonderfully large, early Cabbage maturing with Jersey Wakefield. Considering its early season, the heads are remarkably large, averaging 5 to 10 pounds in weight. It is so solid that many more plants can be grown on an acre than is possible with most sorts. It has fewer outer leaves and it grows close to the ground on a short stem. The entire crop is exceptionally good. Earliness, ripening at one time, compact growth, large heads and high qualities are features which have made this Cabbage popular. Our seed of this is the choicest Danish grown. Pkt. 5c; ½ oz. 15c; oz. 25c; 2 ozs. 45c; ¼ lb. 75c; lb. \$2.90.

### MIXED CABBAGE SEED

A mixture of all varieties. Gives early and late. Pkt. 5c; oz. 12c; ¼ lb. 40c.

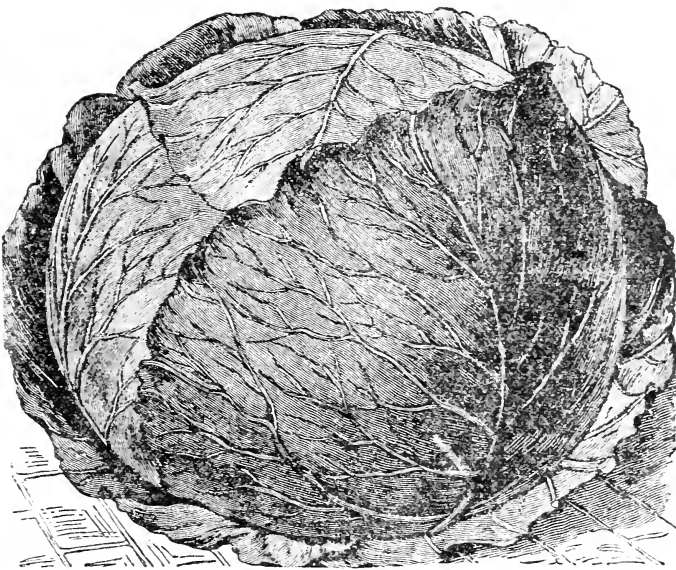
## Danish Summer Roundhead

Equally as solid as the Danish Ball Head, producing heads two to three weeks earlier. It is esteemed for the extreme solidity and great weight of the heads, as well as for its superior keeping qualities. The heads are unusually solid and beautifully white when trimmed. For selling in fall before the Ball Head is ready they bring an unusually high price. Best Danish seed. Pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 75c; lb. \$2.90.

### GLORY CABBAGE

A valuable and popular second early Cabbage producing large, handsome white, solid heads in August and September. Coming into market ahead of the ordinary Winter sorts, they usually command a good price. Heads are about as large and solid as the Ball Head and when stripped of outer leaves present a beautiful appearance in market. A uniform grower and only about 10 days later than the Wakefield. Pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 90c; lb. \$2.90.

See Golden Acre and Wisconsin Hollander under new sorts on First Page.



Danish Ball Head Cabbage.

Start Early Cabbage Plants under Hotcaps.



# Cabbage Seed--Continued.

# Cauliflower



## AUTUMN KING CABBAGE

Produces enormous dark green heads which keep well. Has small outer leaves and many growers say it will produce a greater weight of cabbage to the acre than any other sort. Quality extra good. Pkt. 5c; oz. 25c; ¼ lb. 85c; lb. \$2.75.

## DANISH ROUND STONEHEAD

The Best and Solidest Red Cabbage

The Danish Round Stonehead is claimed by Cabbage experts to be the finest Red Cabbage ever grown and the surest heading Cabbage ever grown. Heads medium size, very solid, and of extra fine quality. Color, deep, almost black red. A profitable sort for home or market. Pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 85c; lb. \$3.00.

## Surehead Cabbage

A Large, Sure Header for Home Use or Market

We have the best strain of Surehead, which is far superior to the old Drumhead. Produces large, round, slightly flattened heads of the finest quality. Whole fields with scarce an imperfect head. Pkt. 5c; ½ oz. 12c; oz. 20c; ¼ lb. 60c; lb. \$1.95.

## Improved Premium Flat Dutch

Before the Danish Ball Heads became well known, Premium Flat Dutch was the standard Cabbage for main late crop. Heads very large, flat, showy, appearing larger than they are because of being flat. Will produce as much or more bulk Cabbage to the acre as any other sort. Pkt. 5c; oz. 15c; ¼ lb. 50c; lb. \$1.75.

## DRUMHEAD SAVOY CABBAGE

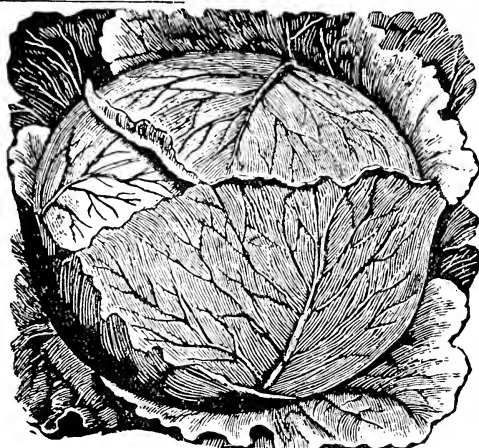
The Savory Cabbage are superior to other Cabbage for cooking, having greater tenderness and delicacy of flavor. The heads are larger, solid, and possess a fine delicate flavor. The curled and crimped leaves are of a dark, rich green color. Pkt. 5c; oz. 15c; ¼ lb. 55c; lb. \$1.90.

## CHINESE CELERY CABBAGE

Chinese Cabbage develops quickly a large, long, tightly folded head of tender leaves and a well blanched heart. Usually served as lettuce or coldslaw or cooked same as other cabbages.

**Pe Tsai.** A fine strain of Chinese Cabbage that forms heads like Cos Lettuce. It is of distinctive flavor and can be served as a salad like Lettuce or cooked like Asparagus. Pkt. 6c; 2 pkts. 10c; oz. 20c; ¼ lb. 56c; lb. \$2.25.

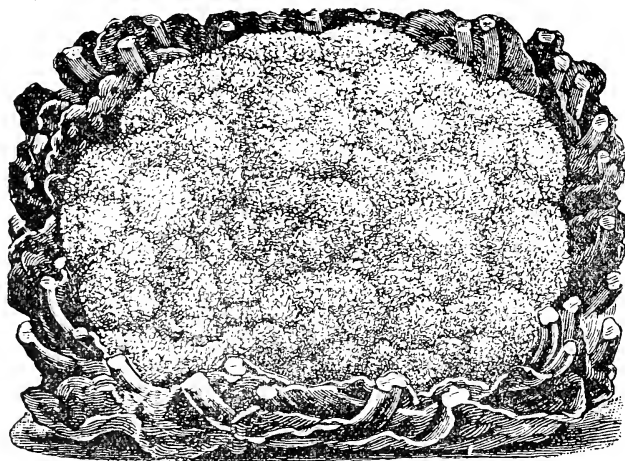
**Wong Bok.** Has rather short and broad heads, are composed of well-blanched tightly folded leaves. The ribs are juicy and agreeably pungent. Pkt. 5c; ½ oz. 12c; oz. 20c; ¼ lb. 60c; lb. \$2.00.



Surehead Cabbage



Danish Round Stonehead.



GIANT DRY WEATHER CAULIFLOWER

## Early Snowball Cauliflower

Standard Early Market Sort Universally Grown

This popular Cauliflower is more extensively grown than any other. It has been for years considered one of the very best. We have grown good heads by July and August when sown early. If sown later it is a good keeper. Grows quickly, heads good size, pure white and of finest quality. 75 seeds 5c; ½ oz. 30c; ¼ oz. 50c; oz. \$1.85.

## DANISH PERFECTION Cauliflower

The Earliest and Most Perfect Cauliflower Known

The climate of Denmark grows the finest Cauliflower seed in the world. Our Danish grower has originated and perfected this wonderfully early Cauliflower. In tests made of all Cauliflowers, the Danish Perfection proved at least two weeks earlier than any other. Heads large, perfect, pure white, compact and solid. Sure header and quick grower of the finest flavor. Alike desirable for home use or for market. 100 seeds 8c; ¼ oz. 35c; ¾ oz. 65c; oz. \$2.25.



Danish Perfection Cauliflower

## Deposit Surehead Cauliflower

**Large, Pure White Heads, Sure to Head**  
A little later than Snowball producing large white heads of unsurpassed quality. It will stand dry weather as well or better than any other sort and rarely ever fails to produce a good crop. 75c seeds 5c; ¼ oz. 30c; ¾ oz. 55c; oz. \$2.00.

## GIANT DRY WEATHER

Heads when Others Fail, Resists Drought

This grand variety is 10 to 15 days later than the Snowball and larger. Dwarf growth, hard, pure white heads fully protected by the foliage. Especially adapted to hot and dry weather and heads when others fail. This is a good, sure cropper for late or main crop and should be largely planted. 75 seeds 5c; ¾ oz. 35c; ¼ oz. 60c; oz. \$2.00.

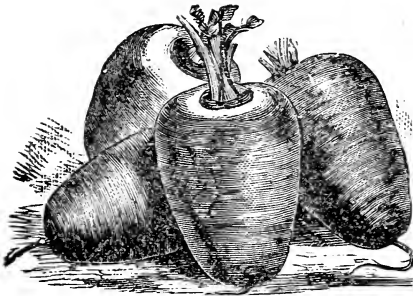
## EARLIEST OF ALL

Extra Early, Finest Quality, Sure Header

This has been bred up by years of careful selection from the Early Snowball and it retains all the good qualities of that popular variety, but is earlier. This is not only early, but is a sure header, quite self-protecting, producing a beautiful snow white head of finest quality. 100 seeds 7c; ¼ oz. 35c; ¾ oz. 60c; oz. \$2.25.



# Carrot, Egg Plant, Chicory.



Oxheart Orange Carrot

## Oxheart Orange Carrot

One of the best for a thin soil where long roots do not get down. An extra good sort for all soils and purposes. Roots short, thick, and of the finest quality; beautiful in appearance and easy to harvest. Grows quickly for early use. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c; lb. 90c.

## Early Scarlet Horn Carrot

The most popular of all early sorts. The roots measure  $1\frac{1}{2}$  in. in diameter and 3 in. in length, holding their thickness well and being abruptly stump-rooted. They are a rich, deep orange in color, fine grained, of sweet flavor and succeed well in shallow soil; of attractive appearance for bunching. Pkt. 5c; oz. 12c;  $\frac{1}{4}$  lb. 30c; lb. \$1.00.

## Perfected Half Long Carrot

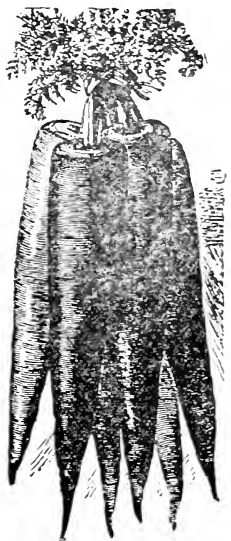
Similar to Danvers Half Long

An excellent, broad-shouldered, half long, stump-rooted sort growing very smooth and cylindrical, with no waste. Excellent rich yellow color, finest possible flavor and very productive. Easily harvested and a good table or stock sort. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c; lb. 85c; 3 lbs. \$2.25 by mail.

## Mothers Favorite Carrot

A great favorite with people who like a nice, medium sized Carrot of splendid flavor, which can be easily pulled and comes fairly early in the season.

Mother's Favorite Carrot fills these wants. The size is ideal, quality fine. It is a little longer than the Oxheart and shorter than the Half Long. Pkt. 5c; oz. 12c;  $\frac{1}{4}$  lb. 30c; lb. \$1.00.



Long Orange

## Long Orange Carrot

The standard long yellow either for table or stock. Long, smooth form, tapering to a point, is well shown in the engraving. Color a rich, deep orange and quality the best. Makes a richly colored milk. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c; lb. 75c; 3 lbs. \$2.00 by mail.

## Long White Belgian

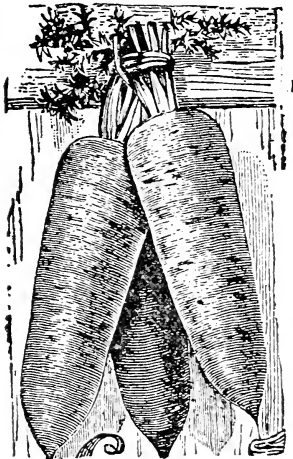
A large, long, white sort, grown very extensively for stock feeding. Produces immense crops. Pkt. 4c; oz. 8c;  $\frac{1}{4}$  lb. 20c; lb. 70c; 3 lbs. \$1.75 by mail.

## San Jose Carrot

San Jose is a new, large yellow Carrot. It produces an immense crop of large yellow roots which are desirable for stock feeding. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c; lb. 75c; 3 lbs. \$1.75.



Mother's Favorite Carrot



PERFECT HALF LONG CARROT

## Florida High Bush EGG PLANT

Very large, handsome Egg Plant which is not only prized for its fine quality and rich purple color, but the fruits are good, large, marketable size and produced in large quantities. Bushy, upright form of plants keeps fruit well off the ground. Resists wet and dry weather better than other sorts. Pkt. 5c;  $\frac{1}{2}$  oz. 20c; oz. 35c;  $\frac{1}{4}$  lb. \$1.25.

## Black Beauty Egg Plant

Very early, large and good quality. Fruits set thickly on plants and are of thick, attractive form and rich, lustrous, violet black. The plants are remarkably healthy in their growth and yield an abundance of large fruits which are very attractive in appearance. This variety is entirely spineless. Pkt. 5c;  $\frac{1}{2}$  oz. 20c; oz. 35c;  $\frac{1}{4}$  lb. \$1.20.

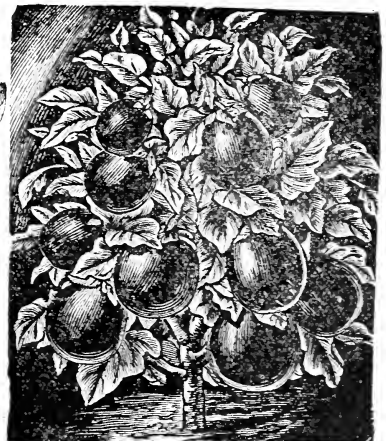
## Perfection

### Thornless Egg Plant

A superior sort, combining the good qualities of all other standard varieties. Large, smooth purple, free from spines. Finest quality and a prolific, continuous bearer. Pkt. 4c;  $\frac{1}{2}$  oz. 15c; oz. 30c;  $\frac{1}{4}$  lb. \$1.10.



Witloof Chicory



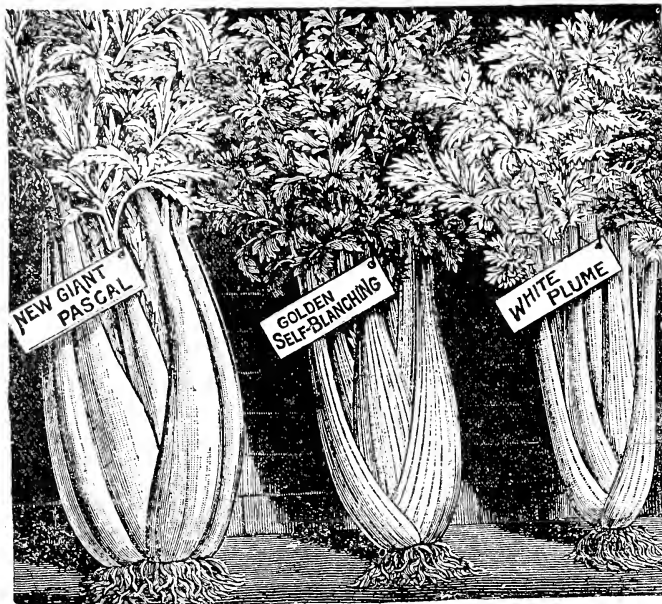
Florida High Bush Egg Plant

## Witloof Chicory

Witloof Chicory is one of the finest of all winter salads and is considered a great delicacy in French restaurants, etc. Roots may be grown same as Parsnips or carrots. Lift roots in fall, cut off tops and store in soil or sand till wanted. Make rich bed in cellar, greenhouse or where temperature is 60 degrees or more and plant few at a time as wanted during winter. Cover growing plants with old cloth or carpet to keep dark. Heads are ivory white and large as Cos Lettuce. Delicious either raw or with French dressing. Pkt. 5c; oz. 20c; 2 ozs. 35c;  $\frac{1}{4}$  lb. 50c.

## Large Rooted or Coffee Chicory

Tender sprouts used for salads and dried roots used as a substitute for coffee. Pkt. 4c; oz. 15c;  $\frac{1}{4}$  lb. 35c.



## Golden Self Blanching Celery

One of the Best and Most Popular Sorts—Does Not Need Any Blanching

This grand variety grow 18 to 20 inches high, is wonderfully stocky, very heavy, perfectly solid, of desirable flavor and good keeper. The color is a rich golden yellow. It can be easily blanched by drawing the leaves together and bringing the earth up around the plant. For fall or early winter use this has no superior. Pkt. 5c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.10; lb. \$3.75.

## Easy Blanching Celery

One of the hardiest, most vigorous and easiest blanched celeries grown. Large strong, stocky with broad, crisp stalks. Grown to the exclusion of other sorts by many growers. Pkt. 5c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.20; lb. \$3.90.

## White Plume Celery

Best Known and Most Desirable Early

An early, rapid grower, blanches up early in the season by simply drawing up earth around plants or by using boards for banking. Excellent quality and grown more for early than all others. Pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 75c; lb. \$2.25.

## Giant Pascal Celery

Large, Late, Crisp, Sweet—Best for Winter

The best standard late sort, very large, thick, heavy ribs of a sweet, meaty flavor. Stalks solid and stringless and almost as brittle as glass. Pkt. 5c; ½ oz. 10c; oz. 18c; ¼ lb. 50c; lb. \$1.75.

## Large Prague CELERIAC

A large and much improved variety of Celeriac of fine flavor. Roots large, smooth, almost round; has few side roots. Roots are used for flavoring stews or cooking same as Beets or Turnips. Grown same as Celery, but requires no hilling. Pkt. 5c; oz. 15c; ¼ lb. 50c; lb. \$1.75.

All our Sweet Corn is Inspected and Certified. Free from European Corn Borer.

## SWEET CORN

### Early Mayflower

Early Mayflower. It is the earliest real Sweet Corn of good size. Matures earlier than White Cob Corey. Ears 5 inches long, with 10 to 12 rows of pure white, sweet grains. Pkt. 5c; ½ pt. 15c; qt. 45c.

### Early Premo

An extra early variety and much larger and better than most extra earlies. Ears long, well-filled and of pearly whiteness, very sweet. Produces an immense crop which is ready for use in about 60 days from planting. Pkt. 5c; ¼ pt. 10c; ½ pt. 15c; qt. 45c; 3 qts. by mail \$1.20.

### Golden Bantam

The Most Popular Sweet Corn Ever Introduced

This is not only an early sort, but hardier than most other sorts and can be planted earlier. The stalks average 4 feet in height. The ears are from 5 to 7 inches in length; but what it lacks in size is fully made up in its productiveness and quality. The small stalks can be grown two and three ears to a stalk. After trying this corn people would offer 5 to 10 cents a dozen more than the market price for ears. Very few people care to eat the common Sweet Corn after using Bantam. Pkt. 5c; ¼ pt. 10c; ½ pt. 15c; qt. 45c; 3 lbs. for 95c; 7 lbs. for \$2.00 by mail.

### Peep O'Day Sweet Corn

This fine, early Corn matures a trifle ahead of our early Premo and is fair sized and very sweet. Pkt. 5c; ¼ pt. 10c; ½ pt. 15c; qt. 40c.

### Howling Mob

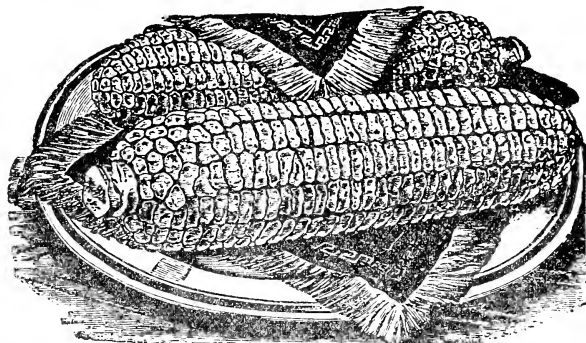
Strong, vigorous grower, producing 2 ears 7 to 9 inches long on each stalk. It is only a few days later than the Extra Earlies and as large and sweet as the best medium early sorts. Pkt. 5c; ¼ lb. 10c; ½ pt. 15c; qt. 42c.

### Early Evergreen

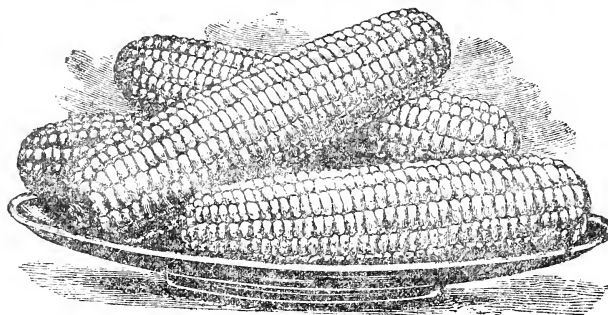
Stalks grow 8 to 10 feet high and usually produce two monstrous ears to each stalk. Ears 16 to 20 rows, very large with deep kernels. A very desirable main crop variety for home garden and market and well adapted for canning. Pkt. 5c; ½ pt. 12c; qt. 40c; 3 qts. \$1.00.

We send Corn by mail postage paid. You do not have to add any extras for postage or express charges.

40 Silver Medal Mixed Gladiolus for \$1.00.



Peep O'Day Sweet Corn Shown Above.



GOLDEN BANTAM



## Sweet or Sugar Corn

### DeLue's Golden Giant Sweet Corn

Extra Large Early Corn. Finest Quality. Beautiful Yellow Color. Great Producer. DeLue's Golden Giant excels all other varieties in size, productiveness and quality, and all of the late varieties in quality and early maturity. It is the one corn for the market gardener who wants the greatest amount of the highest quality corn in the shortest period of time from the smallest piece of land. It is because of the extreme tenderness, combined with the exquisite rich sugary flavor, that the Golden Giant has become the standard of perfection for sugar corn.

#### PRICES OF DELUE'S GOLDEN SWEET CORN

Pkt. of 1½ ozs. 10c; ¼ pt. 15c; ½ pt. 25c; qt. 65c; 3 qts. \$1.50 by mail.

### Wonder Bantam Sweet Corn

A wonderful new extra early Sweet Corn producing larger ears than Golden Bantam and about as early. Vigorous grower.

Early, richly colored, plump, juicy and distinctively flavored; Barden's Wonder produces higher up on taller stalks (5 to 6 feet); ears much longer than Golden Bantam (8 to 10 inches long), thus greatly increasing the tonnage per acre and consequently profit, at no sacrifice of earliness or Bantam quality. Pkt. 10c; ¼ pt. 15c; ½ pt. 25c; qt. 65c; 3 qts. \$1.50.

### Bantam Evergreen

Bantam Evergreen is a cross between Golden Bantam and Stowell's Evergreen. It has inherited all the good qualities of both parents. It is as sweet as Golden Bantam, the same beautiful color, but in addition has an ear nearly as large as Stowell's. The kernels are deep grained, plump, a beautiful cream golden color. Three weeks earlier than Stowell's Evergreen. Pkt. 5c; ¼ pt. 10c; ½ pt. 15c; qt. 50c; 2 qts. 85c.

### COUNTRY GENTLEMAN

Small peg-like kernels, irregularly placed on the cob. Medium sized ear, with small cob, giving great depths to the kernels. The quality of this variety is fine and is preferred by some to all others. Pkt. 5c; ¼ pt. 10c; ½ pt. 15c; qt. 45c.

### STOWELL'S EVERGREEN

The old standard late sort for home or market. Very large, deep grains, immense sized ears. Pkt. 5c; ¼ pt. 12c; qt. 40c; 3 qts. \$1.00.

### POP CORN

#### AUSTRALIAN HULLESS POP CORN

Also known as Japanese Rice, Tom Thumb or Bumble Bee Pop Corn. The Australian Hulless is a dwarf-growing corn, a heavy yielder of attractive ears. The kernels are similar to the best strains of White Rice and nearly white in color, fine flavor and absence of hull or shell. Pkt. 5c; ¼ lb. 12c; 1 lb. 40c; 3 lbs. \$1.00.

#### WHITE RICE POP CORN

The popular white Corn for popping—kernels pointed. Pkt. 4c; ¼ lb. 10c; 1 lb. 35c.

#### GOLDEN QUEEN POP CORN

Strong grower and great yielder. When dry kernels pop out large and rich and creamy color. Superb flavor. Pkt. 5c; ¼ lb. 12c; 1 lb. 35c.

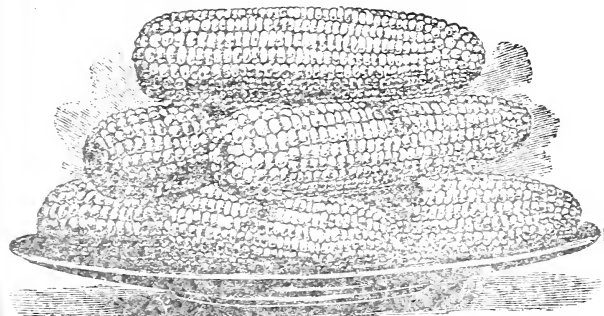
#### BABY RICE POP CORN

A popular strain of dwarf Pop Corn. Good yielder and fine quality. Pkt. 5c; ¼ lb. 12c; 1 lb. 35c; 3 lbs. \$1.00.

### LUCE'S FAVORITE ENSILAGE CORN

We believe Luce's Favorite to be the most popular ensilage corn ever grown in this section. It is a cross between a flint and dent corn. Very early and produces a heavy yield of long 10 to 16 rowed corn on small cobs. Produces a heavy yield of fodder. ¼ lb. 10c; 1 lb. 30c; 4 lbs. \$1.00; 7 lbs. \$1.65.

See new Sweet Corn on First Page of this catalogue.



Bantam Evergreen. Large, Sweet, Medium Early

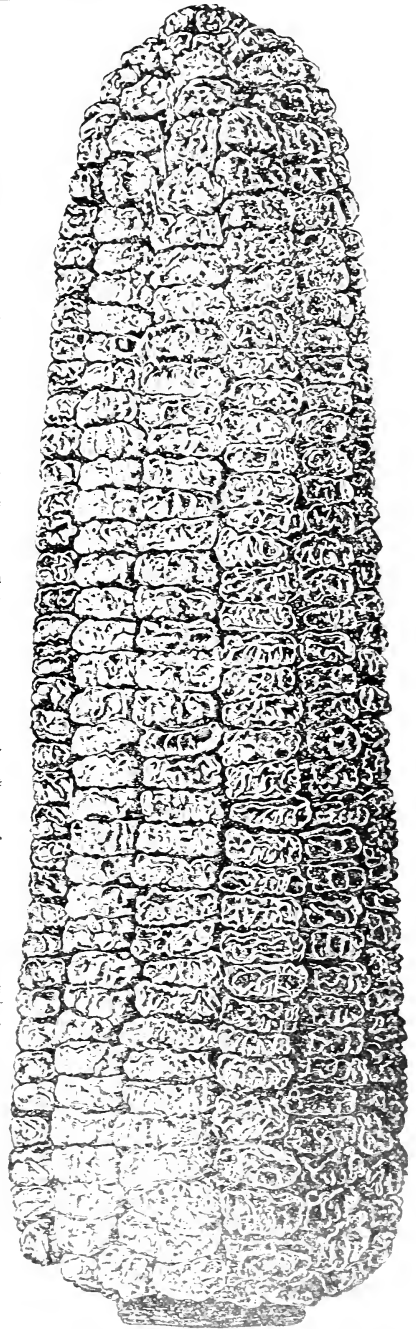
### JAPANESE CLIMBING CUCUMBER

This variety grows rapidly on poles of trellises and bears abundantly throughout the season. Fruit is excellent quality, dark green, with pure white flesh. Good size and a recommendable sort. Pkt. 5c; ½ oz. 10c; oz. 15c ¼ lb. 45c; 1 lb. \$1.45.

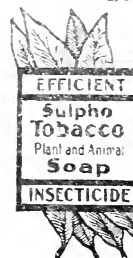
Plant Cucumber seed 3 to 4 weeks earlier than usual and put a Hotkap over each hill. They are not only protected from storm, cold and insects, but they grow better. Seven million Hotkaps were sold in the southern part of California where gardeners make a business of growing early vegetables.

I have dealt with you a good many years and all my dealings have been satisfactory.—Mrs. I. W. Stewart, Stamford, N. Y.

Gherkin Cucumber 5c a packet; 15c oz.



### DeLue's Golden Giant Sweet Corn. SULPHO-TOBACCO SOAP



Nicotine Sulphate and Soap—three well-known insecticides are combined in this soap. Much more effective than a simple Nicotine spray against Black and Green Aphids, Mealy Bug, Red Spider and many other sucking insects.

Invaluable for spraying plants, shrubs, trees, vines, especially recommended for Roses. Just dissolve in water. Simple directions with each cake. 3-oz. cake makes 1½ gallons of solution.

Price 6-oz. cake makes 4 gallons of solution. Price

Also an ideal soap for dogs and other animals. Cleanses thoroughly and removes vermin.

Price of 3 oz. Cake 15c; 4 for 50c.

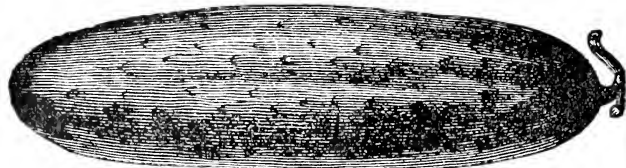
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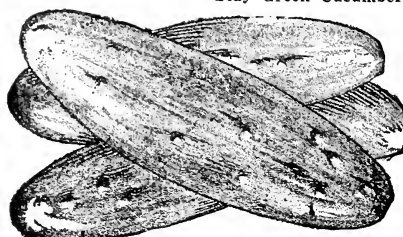
# THE BEST IN CUCUMBERS



\*\*\*\*\*



Stay Green Cucumber



SNOWS PICKLING CUCUMBER

## Early Cluster

The Old Reliable Extra Early

Probably the most popular extra early ever originated. Extra prolific, setting fruit in clusters; finest quality, good for slicing or pickles. May be used for main crop. Pkt. 5c; oz. 10c; ¼ lb. 35c; lb. 90c.

## Improved

## Long Green Cucumber

Produces handsome, dark green fruit 10 to 12 inches long. Flesh solid, crisp and of excellent quality. One of the best for home or market; good slicer or pickler. Pkt. 5c; oz. 12c; ¼ lb. 35c; lb. \$1.25.

## New Century White Spine

Very productive, 8 to 10 inches long, straight, thick and fine deep, rich color. The quality is extra good, which makes it very desirable for slicing. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.20.

## Lemon Cucumber

The Lemon Cucumber is nearly round, the skin is smooth with yellow and green markings. Fruit grows from 2½ to 3 inches in diameter, flesh is tender and has a flavor surpassing all other cucumbers. Excellent for pickling, either green or ripe. For table use they should be used just as the fruits are turning yellow. Pkt. 10c; oz. 25c.

## Davis Perfected

LONGEST AND BEST OF THE WHITE SPINE TYPE

The best seller and the best all around sort for northern markets or home use. Very long, slim and of a dark green color, with the true White Spine markings. A vigorous grower, productive, and resists blight well. Pkt. 5c; ½ oz. 8c; oz. 15c; ¼ lb. 35c; lb. \$1.20.

## Jersey Prolific Pickling

GREAT PICKLING SORT

This famous pickler shown above is immensely productive and fine color for pickling. When gathered very small they resemble Gherkins and retain their desirable slim form if grown larger. This is a standard pickler with Eastern growers, who produce them in great numbers. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 95c.

## Deposit White Spine Cucumber

(The same as Arlington White Spine)

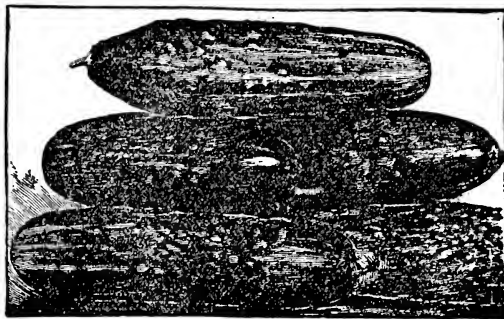
Good Size; Early, Fine Quality, Productive

One of the finest strains of Extra Early White Spine. Medium size, straight, smooth and of finest quality. For slicing, pickling or home use it has no superior. Pkt. 5c; oz. 9c; ¼ lb. 25c; lb. 90c.

## GREEN PROLIFIC PICKLING

One of the best and most prolific for producing pickles of medium size, both for home use and market. The vines are extremely vigorous and healthy, yielding a large number of fruits. Skin thin, tender and free from toughness when pickled. Excellent table quality. Pkt. 5c; oz. 12c; ¼ lb. 30c; lb. 95c.

(Page 14)



Klondike Cucumber—Pkt. 5 cts.; oz. 10 cts.

## Klondike Cucumber

This is a hybrid sort of the White Spine type which holds its dark green color longer than most other sorts. Averages 6 to 7 inches in size; ends are quite square and it is about 2 inches thick. Its extreme earliness, combined with its prolific and hard qualities, makes it a very desirable variety for either market or private use. An excellent pickling sort. Pkt. 5c; oz. 12c; ¼ lb. 30c; lb. 95c.

## Early Fortune

Is the earliest and best, rich, dark green White Spine Cucumber, a model in shape, being the handsomest and most attractive Cucumber ever grown. The quality is superb, flavor delicate, refreshing and delightful, fine grained, crisp and brittle. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

## Snows Pickling

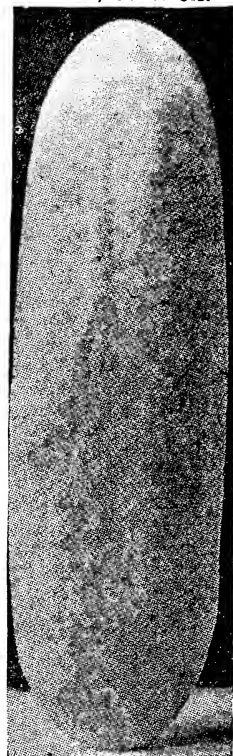
This beautiful, dark green pickling Cucumber is very popular where known. Very early uniform and cannot be surpassed for an early deeply colored pickling sort. Productive and excellent quality. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 95c.

## White Wonder Cucumber

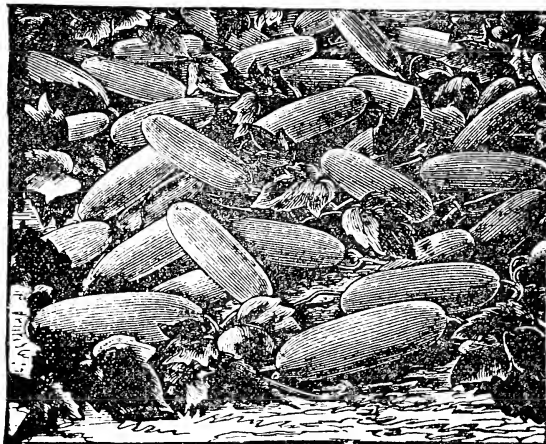
Form is exceptionally straight and symmetrical. The flesh is firm, very crisp, and tender at all stages. Fruit large with clear white skin, tender and excellent in flavor. Splendid for home garden. Pkt. 8c; oz. 20c; ¼ lb. 65c.

## Perfect Long White Spine

This Cucumber grows to a large size, larger than most other sorts. It is solid, tender and crisp, with very small seed cavity; splendid for slicing. The vines are vigorous and immensely productive. A desirable home garden sort, or for exhibition purposes it is unsurpassed. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.10.



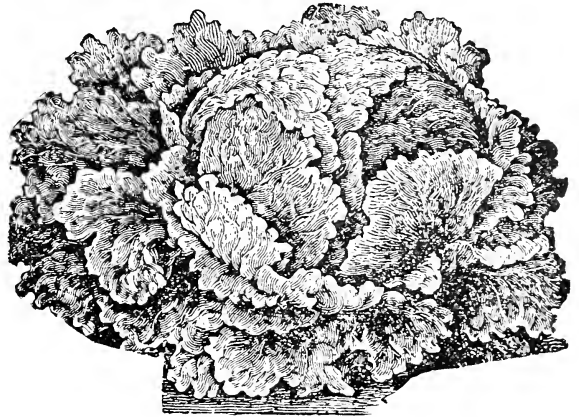
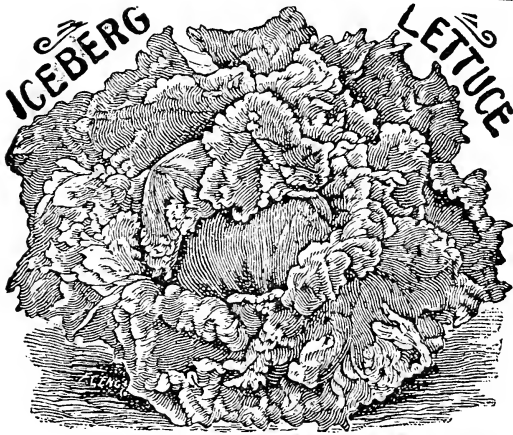
Davis Perfected



Deposit White Spine. Pkt. 4 cts.; oz. 10 cts.

100 Hotcaps by mail for \$2.25

# Most Desirable Varieties of Lettuce



## D.S.C. Perfection (Shown Above)

About the same as New York, Wonderful, Los Angeles and Dark Green Iceberg.

This beautiful, large, cabbage head Lettuce is one of the largest grown, producing heads 10 to 15 inches in diameter and weighing 1 to 2 lbs. each. The outer leaves are a rich, deep green, but the inner ones blanch out a beautiful creamy white and is very tender and of delicious flavor. A strong, robust grower, resisting the heat of summer and very slow to run to seed. This is a grand Lettuce for shipping, heads command a ready sale and good price. Pkt. 5c; ½ oz. 10c; oz. 18c; ¼ lb. 50c; lb. \$1.85.

## Iceberg Lettuce

An Excellent Table Sort

Heads large, hard and handsome and of finest flavor. Very early and of a beautiful light green. Inside leaves are strong, arched and blanch up crisp and white without any bitterness. For all around home sort this has no superior. Pkt. 5c; oz. 12c; ¼ lb. 40c; lb. \$1.25.

## Big Boston

One of the Best Shipping Varieties

This market variety is very popular for outdoor culture and is also in demand as a compact, large heading, forcing sort for cold frames. The plants are large, very hardy and vigorous. The leaves are broad, comparatively smooth but wavy at the edge, thin, very hard and crisp. In color they are bright light green, the head slightly tinged with reddish brown. The inner leaves blanch to an attractive greenish white, tinged with light yellow. It heads up under cold weather conditions better than most other varieties and is grown very extensively in the south for shipment north in the winter. Pkt. 5c; oz. 15c; 2 ozs. 25c; ¼ lb. 45c; lb. \$1.85.

## EARLY PRIZE HEAD Lettuce

Popular Everywhere—Tinged Red

This popular sort forms a loose head of reddish-brown tinged leaves which are crinkled and of unsurpassed flavor. This sort is grown as much or more than any other and is popular everywhere. For an all around garden sort for home use it has no superior. Exceedingly tender, crisp and sweet at all stages of growth. One of the best. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.20.

## California Cream Butter

Also called Royal Summer Cabbage and German Butter. Dark green, round, thick leaves forming a very solid, round head, which stands a long time without running to seed. Outer leaves spotted brown, inner ones blanched to a rich yellow. Exceedingly rich, buttery, sweet and nutty in flavor. Pkt. 5c; oz. 15c; ¼ lb. 50c; lb. \$1.25.

## BLACK SEEDED SIMPSON

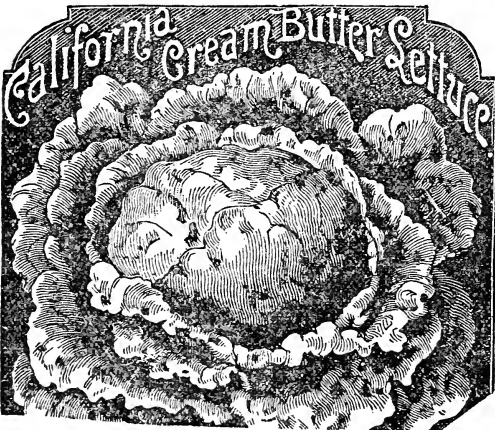
One of the most desirable summer lettuces. The plant is compact and forms a large, cabbage-like head which remains in condition longer than most heading sorts. The outer leaves are bright yellowish green, broad, somewhat crumpled and frilled at edge and with distinctive midrib. The inner leaves are white, very crisp and sweet. This thin-leaved, curly tight-heading sort is very extensively used for the kitchen garden as well as market. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.30.

## WAYAHEAD LETTUCE

Wayahead is one of the earliest, one of the largest, one of the sweetest and one of the best keeping sorts ever grown. Makes a fine large, handsome head either for extra early or late. Thousands think it has no equal. Pkt. 5c; ½ oz. 9c; oz. 16c; ¼ lb. 45c; lb. \$1.25.

200 Hotcaps by mail for \$4.00

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## LETTUCE--Continued

### GRAND RAPIDS Lettuce

For greenhouse forcing this variety undoubtedly stands at the head of the list, being of quick growth, hardy, little liable to rot and remaining in condition several days after being fit to cut. The plant is upright and forms a loose cluster of large, thin, bright green leaves, savoyed, finely crimped at edges. The leaves do not wilt quickly after cutting so that variety will stand shipping long distances better than most sorts. It is a very attractive variety and is desirable for garnishing. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.20.

Sow plenty of Lettuce seed and at intervals throughout the season. It is not only a healthful salad, but any surplus is valuable feed for poultry.

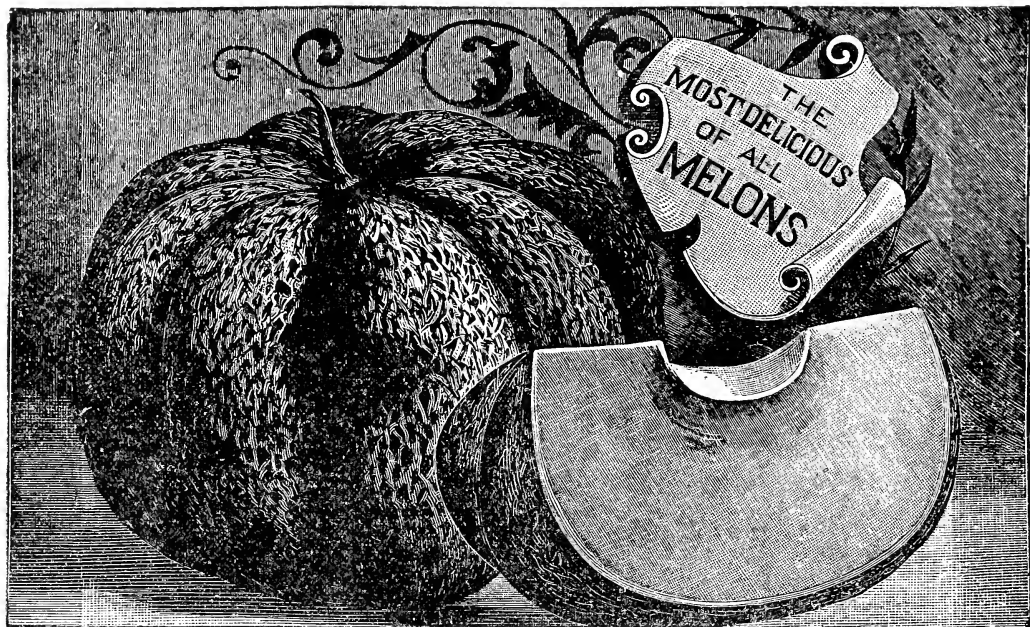
## MUSK MELON

### HANSON Lettuce

One of the best for sowing outdoors where an exceedingly tender leaf is desired and for those markets which demand a very large loose clustering sort. The color is an attractive light yellowish green. It is used also for growing under glass or in frames. The leaves are ruffled and blistered and even the large outer ones are very tender. This curly and thin-leaved, bunching variety is uniformly attractive and remains of excellent quality a very long time. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.15.

#### MIXED LETTUCE SEED

All above mixed. Gives you Lettuce from early till late Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 85c.



### EARLY LAKE CHAMPLAIN MUSK MELON

The Melon That Commands the Market  
Claims that Growers who have tested it make.

Quality—Flesh very sweet and melting.

Productiveness—Netted \$2,000.00 per acre.

Earliness—57 Days from Seed to Market.

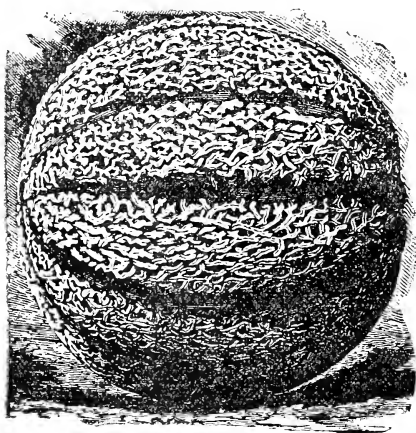
Hardiness—Excelled 81 other varieties.

Lake Champlain planted the same day, side by side, with Early Watters, showed 24 days earlier, 30 days earlier than Golden Pollock, 22 days earlier than Paul Rose.

Lake Champlain has produced \$1,000 worth of melons on ½ acre of ground.

Lake Champlain is a medium sized melon, nicely netted, flesh deep, sweet and melting, of golden yellow color. The plant is very vigorous and healthy, setting and ripening melons even under adverse conditions, which totally destroyed other varieties. It is a marvel of productiveness.

There have been other early melons—and other varieties that are hardy and vigorous but there is none besides Lake Champlain that combines those characteristics with the quality of the late maturing sorts. Pkt. 10c; ½ oz. 15c; oz. 25c; ¼ lb. 90c; lb. \$2.00.



Golden Hearts Musk Melon

### Hearts of Gold or Golden Hearts Musk Melon

Golden Hearts is a medium early melon, and ripens 6 to 8 days ahead of our Orange Cream. The flesh is thick, very tender and of a beautiful golden salmon color. It is of excellent flavor, being very sweet and delicious. It ripens clear to the skin. The melons are well ribbed, and are covered with a dense netting of grayish color. The thin rind is a rich, dark green color. They are nearly round, and average a little more than 5 inches in diameter and weigh about 13¼ lbs. apiece. The melons grow very uniform in size, the vines very productive. The fruits set early and cluster about the hill, as many as twelve fruits have been found to the vine. Golden Hearts is an excellent shipper, and is so good that the hotel trade inquires for them, taking all they can get. Ripe fruits in 70 days. Similar to Hoodoo. Pkt. 8c; oz. 15c; ¼ lb. 55c; lb. \$1.70 prepaid.



# BEST STANDARD MUSK MELONS

## ORANGE CREAM

**Improved Osage or Miller's Cream**  
A superior orange fleshed shipping Melon of splendid flavor, sweet, crisp and juicy to the rind; seed cavity very small; by sugar test the sweetest Cantaloupe ever grown; very prolific bearer and vines free from rust or blight. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.40.

## Benders Surprise

Exquisitely fine flavor, large size and earliness combine to make this new melon a great favorite. The melons are of oval shape, light green with coarse netting, as they mature they turn a golden tint. Flesh deep orange, very thick, deliciously sweet and of high flavor. Grows to a fairly large size, weighing up to 10 pounds each. The melons are very firm, keep for a week after being picked and actually improve in flavor during that time. Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

## EXTRA EARLY HACKENSACK

Good sized, heavily ribbed and netted. Thick green flesh of one flavor. Productive and very early. Good extra early sort for home or market. Pkt. 4c; oz. 9c; ¼ lb. 23c; lb. 85c.

## Knight's Early

**EARLY KNIGHT or Sweet Air.** Very popular in Middle Atlantic States. Being a green-fleshed melon of superior flavor, correct size, and commands the highest market price. It is 5 to 6 inches across and 7 to 8 inches long. The netting is good, and crated, stands long-distance shipping. The flesh is thick, color dark green blending to light pink near the center. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

## POLLOCK'S 10--25

**Melon Growers Favorite**  
A reselected and much improved strain of the original Pollock and Salmon-Tint Pollock No. 25. Largely planted by the cantaloupe growers of the Rocky Ford district. Pkt. 5c; oz. 15c; ¼ lb. 55c; lb. \$1.15.

## POLLOCK'S NO. 25

This variety is not as uniform as the 10-25, but is of excellent quality and many who have planted it for several years still insist that it is good enough for them. The melons are well netted, vines highly rust-resistant and vigorous growers. The yield is heavy and the melons good shippers. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 90c.

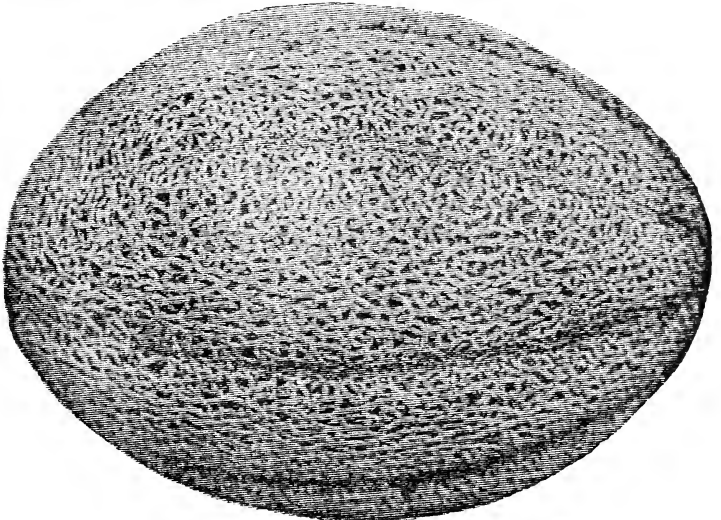
## Golden Beauty Cassaba

The Golden Beauty Cassaba is the large yellow ribbed melons seen in the market late in fall. They require a long season to mature. Fruit nearly globular, bright yellow with golden tint. Melons 6 to 8 inches in diameter. Flesh white, very thick, juicy and sweet. Pkt. 8c; oz. 18c; ¼ lb. 50c; lb. \$1.65.

**Eden Gem.** This has been popular with many growers for a long time. Salmon flesh is thick and luscious. Good yielder and a fine old sort. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 80c.

**Paul Rose or Petoskey.** A fine old sort with thick orange yellow flesh of the finest quality. Good for home or market. Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 75c.

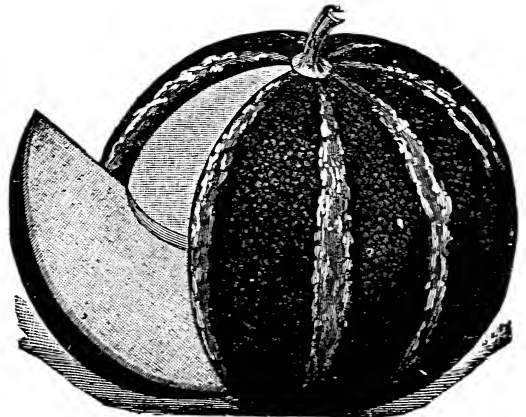
**Netted Rock King.** Some growers say this is the best melon crown. Good shipper. Pkt. 5c; oz. 12c; ¼ lb. 30c.



NEW ORANGE CREAM MUSK MELON

## EMERALD GEM

The standard of excellence among the salmon fleshed varieties. Skin deep green while young, becoming tinged with yellow as the fruit matures. Flesh deep salmon yellow, thick, ripening close to the rind, sweet, juicy, melting and unsurpassed in flavor. For home use and nearby markets it leads all other kinds on account of its delicious flavor. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 95c.



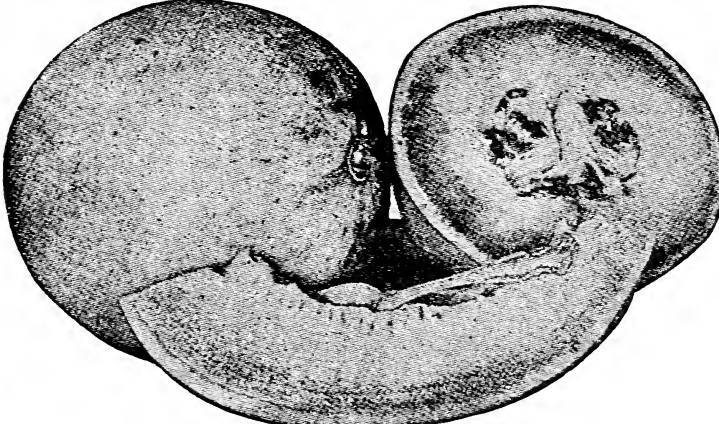
Emerald Gem Musk Melon. Pkt. 4 cts.

## HONEY DEW Musk Melon

Matures in about 90 days. Rind resembles a grape fruit and is very tough, so finely grained that it remains in good condition many weeks. Splendid shipper. About 6 inches in diameter and nearly round. Flavor improves by keeping when even over-ripe. Pkt. 6c; ½ oz. 10c; oz. 18c; ¼ lb. 40c; lb. \$1.25.

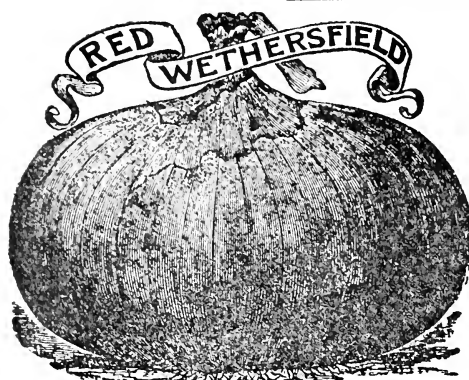
## Rocky Ford Musk Melon

Medium size, round oval form, an excellent keeper and shipper. This is an improved strain of the Netted Gem Melon, so largely used for shipping. Flesh firm and so sweet that it can be eaten close to the rind. Fruit, while not very large, is produced in abundance and is very sound and firm. Pkt. 4c; oz. 9c; ¼ lb. 22c; lb. 75c.



NEW HONEY DEW MUSK MELON

# BEST AMERICAN GROWN ONION SEED



Australian Brown

Onion seed is a good crop this season and the quality never was better. We have a large trade in onion seed and we make prices low as possible. You will find our seed equal to the best you can buy and our prices probably the lowest.

## Silver Skin Onion

Medium size, early white. Mild flesh and a fairly good keeper. Grown largely for bunching, pickling and sets. Pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 75c; lb. \$2.50;

## Australian Brown

An extra early, sure bottoming, long keeping variety, yielding large crops; a favorite in warm climates where ordinary large onions do not keep well. Medium size bulbs; amber brown skin, solid white flesh, crisp, sweet, fine, mild flavor; will keep perfectly for a year or more. Pkt. 5c; ½ oz. 9c; oz. 15c; ¼ lb. 45c; lb. \$1.45.

## PRIZETAKER ONION

This grand, large onion succeeds everywhere, yielding mammoth bulbs, and producing 1,000 to 1,500 bushels per acre. Color a pale yellow. Flesh white, solid and delicate flavor. Bulbs often weigh from 2 to 3 lbs. each, and will be extra large where started in the house and transplanted. Pkt. 5c; ½ oz. 12c; oz. 20c; ¼ lb. 55c; lb. \$1.90.

## Yellow Globe Danvers

One of the most extensively used main crop onions for the home garden and market. The bulbs are of medium to large size, uniformly globe shaped, with small neck, and ripens very evenly. The skin is rich yellow. The flesh is creamy white, crisp and of mild, excellent flavor. The variety keeps well and is excellent for shipping, is an immense cropper, often averaging 900 bushels per acre. Pkt. 5c; ½ oz. 10c; oz. 18c; ¼ lb. 50c; lb. \$1.85; 5 lbs. for \$8.25.

## Large Red WETHERSFIELD

For a red onion none is so largely grown or so popular the country over as this. It grows quickly attaining full size from seeds sown early in the spring. It is a sure cropper, always doing well where any onion will, and sells well in market. Fairly strong flavor and keeps. Bulbs slightly flattened, and of rich red color. Pkt. 5c; ½ oz. 10c; oz. 18c; ¼ lb. 50c; lb. \$1.80; 5 lbs. for \$8.00.

## OHIO GLOBE DANVERS

This handsome Onion is a fine strain of the Yellow Globe Danvers. Small neck, rich yellow color, excellent keeper and yielder. One of the earliest of the Yellow Globe sorts. Pkt. 5c; oz. 15c; ¼ lb. 50c; lb. \$1.75.

## Yellow Flat Danvers

A medium size bulb, quite through but flattened, has coppery yellow skin, thick neck and creamy white flesh which is mild and of pleasant flavor. It combines a large yield with very even ripening quality. Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1.65.

## Ebenezer Onion

The Onions are similar to Yellow Globe Danvers in shape and size but are superior in flavor and keep longer. They are firm, solid, have a thin skin, and are agreeably mild. While large onions can be readily raised from seed, most people plant, however, to produce small sets for the following season. Pkt. 8c; 2 pkts. 15c; oz. 30c; ¼ lb. 95c; lb. \$3.00.

## Southport Red Globe

This most excellent medium early or main crop red variety produces bulbs of medium to large size, ideally globe shaped, with very smooth, glossy surface, very small neck and remarkably beautiful deep purplish red color. The flesh is white, tinged with light purple, mild, very fine grained and tender. The variety is extensively grown for home use as well as the market. It is one of the best keepers and is well adapted for shipping. Pkt. 5c; oz. 20c; ¼ lb. 70c; lb. \$1.95.

## Southport Yellow Globe

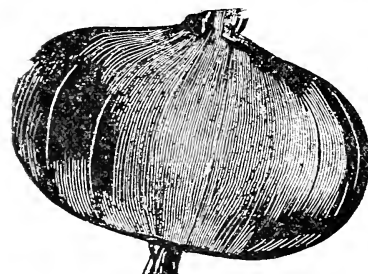
This is probably the finest all-round sort grown. The enormous quantities annually shipped to market prove its popularity. The bulbs are large and uniformly spherical with very small necks, the largest diameter is below the center of the bulb. The color is a rich orange-yellow; enormous yielders and splendid keepers. Pure white flesh, of a mild delicious flavor; ripens evenly. Pkt. 5c; ½ oz. 12c; oz. 20c; ¼ lb. 65c; lb. \$1.85.

## Southport White Globe

Differs from other Southports in color only; has all their general excellence. A favorite, owing to its beautiful color, shape and attractiveness. Commands a big price on market. The bulbs are of good size, splendid globe shape, pure white in color. Matures in 125 days. Pkt. 5c; oz. 25c; ¼ lb. 75c; lb. \$2.75.

## Ailsa Craig Onion

The largest of all onions, often weighing three lbs. and over, each. It is globe-shaped, slightly pointed at the top and base; the color is a beautiful straw yellow. To obtain best results sow seeds in the hotbed and later transplant where it is to grow; in planting place 4 to 6 inches apart and thus procure gigantic specimens. Pkt. 8c; 2 pkts. 15c; oz. 25c; ¼ lb. 85c; lb. \$3.00.

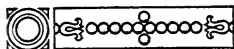


SILVER SKIN

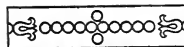
We often have a call for Potato Seed. We have secured some hybridized seed and will offer the same at 15c a packet — 2 pkts. for 25c.

Look over the Wholesale Price List of Seeds by express but remember you have to pay the express or freight charges when seeds arrive.

(Page 18) You can not buy better Onion Seed, but you can pay more.



# Watermelons



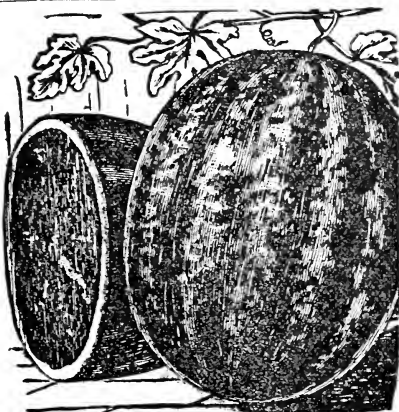
## D.S.C. Extra Early Watermelon

A good sized Melon, rather oblong, mottled, with bright red flesh; sweet, tender and delicious. One of the most productive, producing good Melons from July till frosts, which weigh 20 to 30 lbs. each. An extremely good shipper for so early a Melon, and with its handsome appearance and fine quality always meets ready sale. In D. S. C. Extra Early we have the earliest Melon ever grown and a good-sized Melon, sweet, brittle, stringless and juicy, melting on the tongue and a Melon that the trade will want. The rich red core makes it a very Handsome thing when cut open. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 70c; 3 lbs. by mail \$1.60.

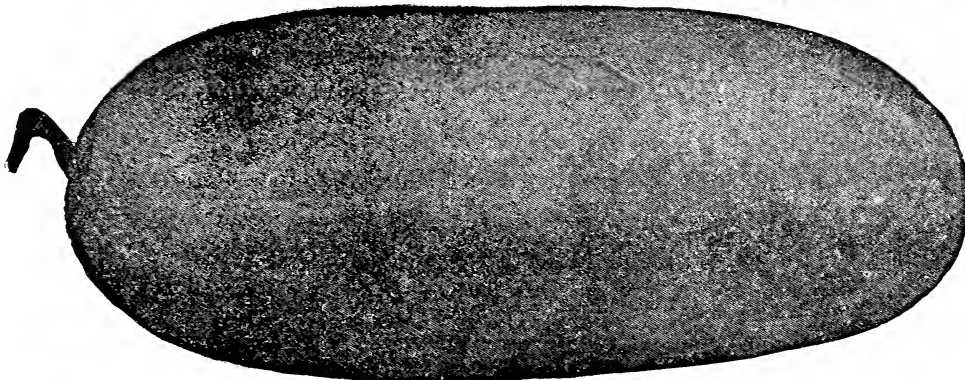
## Thanksgiving Winter

### A New Long-Keeping Watermelon—Not a Citron

Sweet, luscious watermelon for your Thanksgiving dinner from your own garden. The fruits are of medium size, round, pale yellow when ripening. Flesh bright red, crystalline, sweet as honey. Seeds very small, black. Take fruits from field before frost and store in cool cellar, they will keep in perfect condition at least sixty days. Pkt. 5c; oz. 12c; ¼ lb. 35c; lb. \$1.25.



D. S. C. Extra Early Watermelon.



Sugar Boy is the sweetest Watermelon grown. Flesh a scarlet pink, sweet, crisp, brittle and melting to the tongue. Surpasses the Famous Keckley Sweets or Monte Cristo. Some have claimed that bees must have devoured honey to it.

## SUGAR BOY Watermelon

Sugar Boy Watermelon is the sweetest, most delicious and most prolific Watermelon on earth. There is no Melon that can begin to equal it in quality, richness of flavor, lusciousness, deep, juicy, rich core, fine outward appearance, large giant size and extreme earliness. We say there is no Melon on earth that can approach it in the quality that goes to make a superb Melon. Sugar Boy Melon will grow to weigh from 20 to 60 pounds, and every one of them, large

or small, is sweet, tender, juicy, brittle, stringless and melting on the tongue. This Melon—being a cross of the Halbert's Honey, Monte Cristo and Keckley Sweets—resembles very much the Keckley in outward appearance. It retains all the good qualities of Keckley Sweets, has a harder rind, making it a better shipper grows larger and more uniform and has no hard white centers. Try this Melon. You will like it. Pkt. 8c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

## Tom Watson Watermelon

### OLD STANDARD MELON FOR SHIPPING

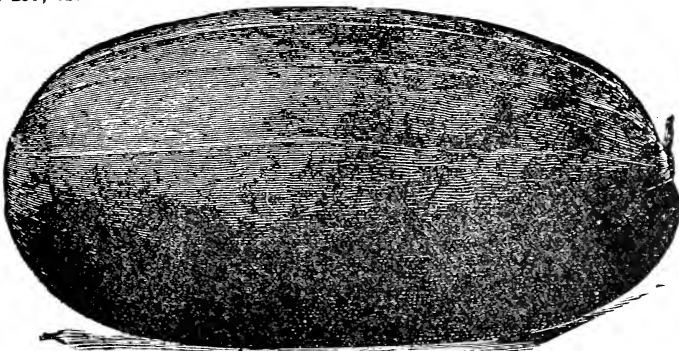
A deliciously flavored, sweet, red fleshed, crisp, tender and melting melon used more extensively than any other for shipping; 24 inches long and 12 inches through. Dark mottled green, thin, strong rind. Good For home or market. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 45c; 3 lbs. \$1.50.

## Keckley Sweets Watermelon

This Melon has become immensely popular because of its superb flavor and surpassing crispness. One account of the crispness and tenderness, it is not recommended for shipping, but for nearby markets and for home consumption. The shape is accurately shown in the illustration and the average length is about 18 to 20 inches. Seeds are white and placed close to the rind, outside of the big, solid, bright scarlet heart. Melons large size, flesh a bright scarlet, ripening close to the rind and of the richest, crisp, sugary, melting flavor. Pkt. 4c; oz. 10c; ¼ lb. 25c; lb. 75c.

## Sweetheart Watermelon

This is not only a fine melon but also a good shipper. Skin pale green with gray netting. Flesh solid and a deep rich red, crisp and melting. Its fine qualities have made it a general favorite. We have grown excellent crops of this melon in New York State. Pkt. 4c; oz. 9c; ¼ lb. 20c; lb. 65c.



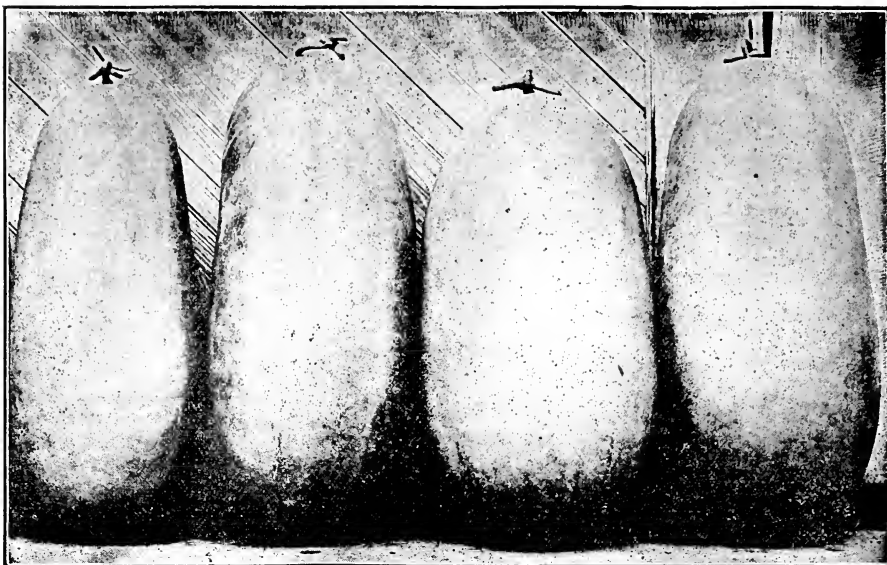
KECKLEY SWEETS WATERMELON

Note low prices on Watermelon seed. Quality is the best. (Page 19)

## Irish Grey Watermelon

This is a distinct and very valuable Melon, the productiveness is wonderful, producing more good merchantable Melons under the same conditions than any other variety; the eating quality is all that could be desired in a Watermelon, the sparkling red flesh is very sweet and entirely free from hard centers or stringiness, yet the flesh is very firm and compact and will not break when sliced. The size is uniformly large, color of rind, yellowish grey and almost as tough as that of the Citron, ripens earlier than Tom Watson and will keep in good condition for a long time after picking and stand long distance shipping better.

than any other Melon; for comparison the grower claims it will carry 1,000 miles distance and ship back over the same route, then open as good as fresh picked Tom Watson. Another important feature, the rind will not sunburn, and will keep in good condition for several days in the sun after becoming ripe, while all dark rind Melons will blister yellow



on the top, which renders it unsaleable. The Irish Grey is beyond the experimental stage and you need not hesitate to plant it extensively. It is the best home market Melon as well as the best shipper. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 90c; ½ lbs. \$2.50.

## Earliest and Sweetest

**Early and Deliciously Sweet Melon—Fairly Melts in Your Mouth**

Earliest watermelon grown. Medium size, weighing 10 to 15 lbs. Extra fine and sweet scarlet flesh free from stringiness. Very prolific, hardy and vigorous grower. Beautifully mottled attractive appearance. Pkt. 8c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

## Colorado Preserving Citron

This Melon is used exclusively for making preserves. The flesh is thick and clear white and makes preserves of excellent quality. Cultivation similar to Watermelons. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

## Golden Honey Watermelon

**Sweet as Honey—Color of Gold—No Hard Core or Stringiness**

The flesh is golden yellow in color, firm, crisp and glistening. It fairly melts in your mouth. Golden Honey has thin but hard rind that does not burst easily in carrying. They average 20 lbs. in weight and are oblong in shape, light green with broad mottled stripes of a darker shade. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 85c.

## Halbert Honey

One of the best, handsomest and sweetest for home or market, almost equals the famous Keckley Sweet. Prolific yielder, handsome red flesh of luscious, melting flavor. Melons 15 to 30 inches in length. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

## Peerless or Ice Cream Watermelon

One of the best early sorts for the home garden and for market gardeners who deliver direct to consumers. The fruits are very tender, medium sized, oval to medium long, bright green, finely veined with a darker shade. The rind is thin. The flesh is bright scarlet, solid, crisp and very sweet. Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 75c.

## McIvers Wonderful Sugar

This watermelon is one of the sweetest. It is of medium size, with striped or variegated exterior, beautiful red flesh, and light colored or white seeds. The flesh is entirely stringless, and of perfect quality. The vines are strong, thrifty and prolific. An excellent home garden melon of superior quality. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 55c. postpaid; 3 lbs. \$1.50.

## Giant Victoria RHUBARB

Produces long, thick, juicy stalks 2 feet or over in length and of the best quality. This should supersede the small sort usually grown. Nothing in spring is so appetizing and healthful for pies, sauces, etc., and the fermented juice makes excellent wine. Produces crop to pick in two years. Pkt. 5c; ½ oz. 10c; oz. 18c; ¼ lb. 60c.

## Wondermelon Watermelon

"Wondermelon" is one of the favorites. No watermelon has received more praise in the short time of its existence, it is one of the finest flavored melons raised. It is also very productive, grows great quantities of big, fine, dark glossy green melons, that resemble the Kleckley Sweet but grows much larger and fully as good eating quality. The rind is rather thin but reasonably tough to insure good carry for short hauls, and any market that receives this melon will sell to good advantage. Grows long and thick, flesh deep red and juicy sweet. Pkt. 8c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

## Golden Queen Pepper

Best of the large yellow peppers. Excellent for stuffing etc. Pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 75c.

## Large Flag Leek

Strong growing sort, producing fine flavored, thick stems when blanched. Pkt. 5c; oz. 20c.

## West India Gherkins

A very small, oval-shaped prickly variety, grown exclusively for pickling. Pkt. 5c; oz. 15c; ¼ lb. 45c.

## Marvel Wiltproof Tomato

One of the finest and surest croppers of all new tomatoes. Early, handsome and a great yielder. Pkt. 5c; oz. 30c; ¼ lb. \$1.00.

## "Kant Klog" Sprayers

The "Kant-Klog" has original and distinct features found on no other sprayer. Larger diameter, stands more firmly on uneven surfaces, doesn't tip over. The only nozzle ever made to give flat sprays, round sprays and solid streams. Nozzle cleaned without stopping spray—saves time and solution. All styles—two to fifty gallons. Lasts a lifetime. Many user write—"After twenty years it's still working fine."

Mail this blank promptly and get a special discount on one for your tree or garden spraying, whitewashing, etc., or a plan to get one free for introducing them to your friends. Sign and mail now—not to us—but to

THE ROCHESTER SPRAY PUMP CO  
181 Broadway, Rochester, N. Y.

Name .....

P. O. ....

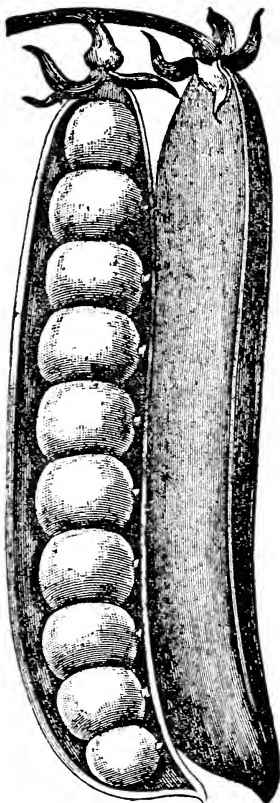
St. .... State ..... 271

(Page 20) If you want a large Sprayer write the Rochester Spray Pump Company.



# HARDY NORTHERN GROWN PEAS

Sent by mail postpaid at these prices. If you order by express or freight see our Wholesale List on page 3.



Laxtonian Pea, pkt. 8

Our Peas are all grown in the North and in the sections which will produce the healthiest, rugged stock. There are none better.

## ALASKA PEA

An extra early round green pea used extensively for canning. Ripens crop all together.  $\frac{1}{4}$  lb. 9c; lb. 32c;  $3\frac{1}{4}$  lbs. \$1.00 by mail; 7 lbs. \$2.00.

## D.S.C. EXTRA EARLY

An extra early hardy pea. Pods of perfect shape, well filled with smooth peas of good quality. Height  $2\frac{1}{2}$  ft.  $\frac{1}{4}$  lb. 9c; lb. 33c;  $3\frac{1}{4}$  lbs. \$1.00; 7 lbs. \$2.00 by mail.

## LITTLE MARVEL

Nearly as early as American Wonder and larger and more productive. Very sweet.  $\frac{1}{4}$  lb. 10c; lb. 35c; 6 lbs. \$2.00 by mail.

## NOTT'S EXCELSIOR

As early as the extra early large, sweet, prolific bearer and remains fit to use longer than others.  $\frac{1}{4}$  lb. 10c; lb. 35c; 3 lbs. \$1.00;  $6\frac{1}{2}$  lbs. \$2.00 by mail.

## THOS. LAXTON

The best medium early Pea grown for family use or market. It follows only a few days after the Extra Earlys and is much better quality, producing an abundant crop of large pods well filled with large, sweet wrinkled Peas which remain fit to use for a long time. This is the best and sweetest early Pea and is better than Grandus or Prosperity.  $\frac{1}{4}$  lb. 10c; lb. 32c; 3 lbs. 95c;  $6\frac{1}{2}$  lbs. \$2.00.

## SUTTON'S EXCELSIOR

Similar in habit and growth to the famous Nott's Excelsior, but producing very large, broad pods, fully 3 inches, well filled with fine, large, wrinkled peas, which are of the very finest quality and flavor.  $\frac{1}{4}$  lb. 10c; lb. 35c; 3 lbs. \$1.00;  $6\frac{1}{2}$  lbs. \$2.00.

## DWARF DEFIANCE

Dwarf Defiance is claimed by pea growers to outyield all other medium early sorts. Pods well filled. Quality the best. If you want the best new peas try this.  $\frac{1}{4}$  lb. 12c; lb. 35c; 3 lbs. \$1.00;  $6\frac{1}{2}$  lbs. \$2.00 by mail.

## WORLDS RECORD

World's Record is one of the earliest and sweetest of all peas. Hardy and prolific. A fine pea for extra early. 1 lb. 35c; 3 lbs. for \$1.05; 6 lbs. for \$2.00.

## LAXTONIAN

This is the largest podded of all the early dwarf varieties. The vines are vigorous, growing about 16 inches high, and produce a large crop of good sized pods, averaging from 9 to 10 peas to the pod. The peas are of exquisite flavor and mature early.  $\frac{1}{4}$  lb. 10c; lb. 35c; 3 lbs. \$1.00 by mail;  $6\frac{1}{2}$  lbs. \$2.00.

## BLISS' EVERBEARING

A grand second early growing about  $3\frac{1}{2}$  feet high and producing a big crop of large sweet, sugary Peas. Follows after Thomas Laxton and yields well without brush.  $\frac{1}{4}$  lb. 10c; lb. 34c; 3 lbs. for 90c; 7 lbs. \$2.00.

## DWARF BOUNTIFUL

This pea is of the Dwarf Telephone type and very similar. An immense yield and differing from the old Telephone by being dwarf enough to need no brush to support. Pods large and filled with large, luscious peas of the finest quality.  $\frac{1}{4}$  lb. 10c; lb. 33c; 3 lbs. 90c; 7 lbs. \$2.00 by mail.

## ALDERMAN PEA

The Finest of the Telephone Type and the Most Productive Pea in Existence

Pods are dark green and will ship and keep well. Vines are strong, luxuriant growth, attaining a height of 4 to 5 feet. Pods are large, often measuring 6 inches in length, and are densely filled with large peas of unsurpassed flavor. Of all tall main crop Peas, Alderman is the finest and most desirable for the home garden and for the market.  $\frac{1}{4}$  lb. 10c; lb. 33c; 3 lbs. for 90c; 7 lbs. \$2.00.

## TELEPHONE PEA

One of the most profitable for home or market. A sure cropper and good seller on account of its large handsome pods. Produce immense crops of large, luscious sweet Peas. Grows 4 feet tall. Week earlier than Champion.  $\frac{1}{4}$  lb. 10c; lb. 30c; 3 lbs. for 85c;  $7\frac{1}{2}$  lbs. \$2.00.

## CHAMPION OF ENGLAND

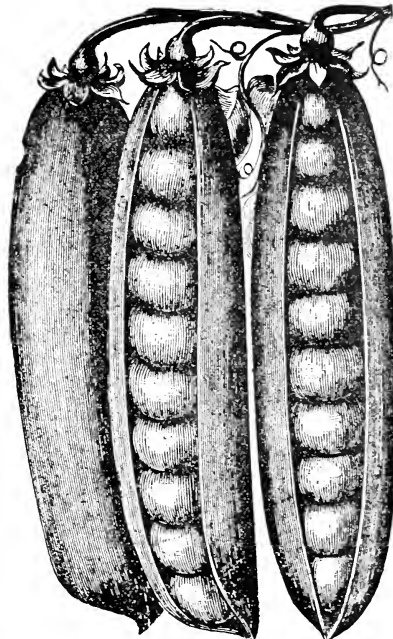
Best and most popular tall, late Pea either for home or market. Great and continuous bearer. Large and sweet. We recommend this for general planting where brush or wire for support is available.  $\frac{1}{4}$  lb. 9c; lb. 30c; 3 lbs. by mail 85c;  $7\frac{1}{2}$  lbs. \$2.00.

## MELTING SUGAR PEA

Height 4 to 5 feet. They should be cooked and eaten pods and all, the same as Wax Beans. The pods are stringless, and when cooked tender, sweet and sugary—a great improvement over the ordinary Sugar Peas.  $\frac{1}{4}$  lb. 13c; lb. 40c; 3 lbs. \$1.10.

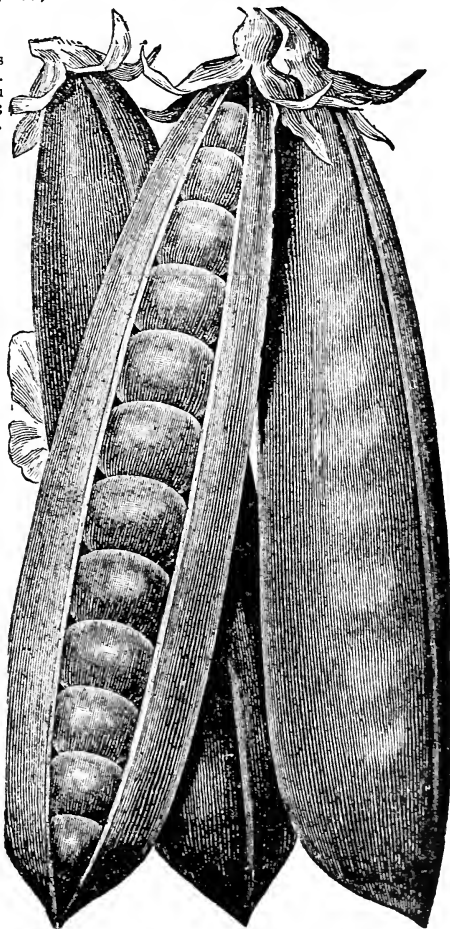
## BLACK EYE MARROWFAT

Grows  $3\frac{1}{4}$  to 4 feet high and is a hardy, prolific variety. Often sown without brush to save brushing.  $\frac{1}{4}$  lb. 9c; lb. 30c; 4 lbs. by mail \$1.10;  $7\frac{1}{2}$  lbs. \$2.00.



Dwarf Bountiful Pea.

All Peas are put up in packets weighing about 2 ozs. for 5c.



Alderman Pea

Peas on this page are mailed at prices quoted. See Wholesale. (Page 21)

# Pumpkin, Parsnip, Mustard, Kohl Rabi, Sunflower, Okra



Long Hollow Crown

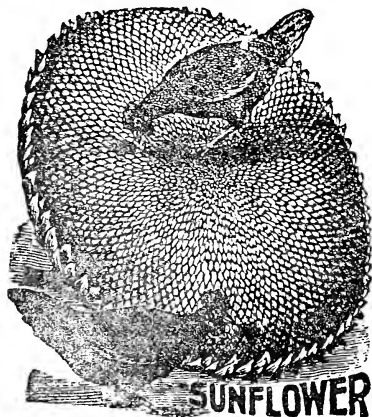
## Okra

### WHITE VELVET OKRA

Pods long, smooth and velvety white. Pick pods while young and tender and use in soups and stews. Very productive. Pkt. 4c; oz. 8c; ¼ lb. 20c; lb. 65c.

### PERKINS MAMMOTH LONG POD

Pods shoot out from the stalk within 8 inches of the ground. Pods are an intense green color, 9 to 10 inches long and do not get hard. It is much sought by canners. Pkt. 4c; oz. 9c; ¼ lb. 20c; lb. 65c.



SUNFLOWER

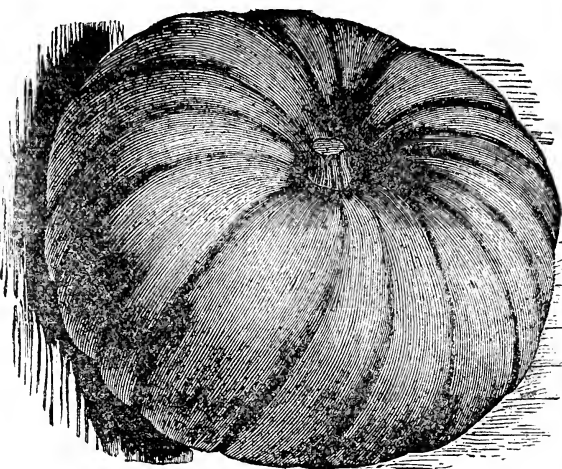
## PARSNIP Hollow Crown

An excellent variety for the table. The roots are long, with smooth, white skin, uniform in shape, tender and of the best quality. The variety is easily distinguished by the leaves growing from the depression on top or crown of the root. The most extensively grown of any, keeps well in the ground all winter. Pkt. 5c; oz. 10c; ¼ lb. 22c; lb. 70c.

## PARSNIP

### Improved Guernsey

Best of all the half-long varieties. Grows to a medium length, very thick smooth and easy to gather. Heavy cropper, with fine grained flesh of the best quality. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 70c.



KING OF MAMMOTHS

## Japanese Pie PUMPKIN

A high quality crookneck Pumpkin of Japanese origin. The flesh is very thick of a rich salmon color, fine grained, dry and sweet. Seed cavity small. Of medium size, early, very productive and a good keeper. Highly desirable as a pie or cooking Pumpkin. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 90c.

## KING OF MAMMOTH PUMPKIN

A giant variety often attaining a weight of over 200 lbs. and is better quality than most large sorts. Flesh fine grained, sweet and tender. Makes good pie. While this is not as good for pies as the smaller sorts, it is far superior to Large Tours and some other large sorts. This variety is nearly the same as Potiron. Pkt. 5c; oz. 12c; ¼ lb. 35c; lb. \$1.25.

## TENNESSEE SWEET POTATO PUMPKIN

Pear shaped, slightly ribbed. Color creamy white, some lightly striped with green. Flesh light colored, fine grained dry and of a superior flavor, and when cooked resembles a sweet potato in taste. A good keeper. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 85c.

## SUGAR OR PIE PUMPKIN

Sugar or Pie Pumpkin is a popular small, firm, deep yellow flesh, fine grained sort which is largely sought for pies. Very solid and heavy and produced in great numbers, 6 to 12 perfect Pumpkins to a vine. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 85c.

## FIELD OR LARGE YELLOW PUMPKIN

The Pumpkin most extensively used for feeding stock; also for making pies. Grows to a large size and varies in shape from nearly round or slightly flattened to quite long. Often planted with Corn and is known also as Field Pumpkin. Pkt. 4c; oz. 8c; ¼ lb. 18c; qt. 45c; 2 qts. 85c.

## MUSTARD

**Fordhook Fancy.** Vigorous, curly leaves. Pkt. 5c; oz. 10c; ¼ lb. 30c.  
**White.** Used in salads and for culinary purposes. Pkt. 4c; oz. 8c; ¼ lb. 20c; lb. 60c.  
**Chinese.** Leaves larger than White Mustard. Flavor sweet and pungent; one of the very best for salads, etc. Pkt. 5c; oz. 10c; ¼ lb. 22c; lb. 65c.  
**Ostrich Plume.** Finely curled and twisted leaves. Makes excellent salads or granishes. Pkt. 5c; oz. 10c; ¼ lb. 25c;

## White Vienna Kohl Rabi

This is a very delicious vegetable, and is increasing in popularity rapidly; combines the good qualities of the Turnip and Cabbage, but excels both in nutritive and productive qualities. Cooked the same as Turnips, they are very tender and palatable. Sow in spring in rows 18 inches apart, and thin away the plants to 8 inches. Early White Vienna is the earliest and best for either market or family use. Pkt. 4c; ½ oz. 12c; oz. 20c; ¼ lb. 65c.

### PURPLE VIENNA KOHL RABI

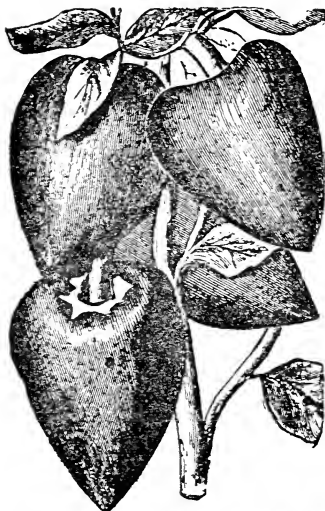
Almost identical to above except the top has a purplish shade like a purple top turnip. Pkt. 4c; oz. 18c; ¼ lb. 60c.

## MAMMOTH RUSSIAN SUNFLOWER

Sunflowers are now recognized as a valuable crop the seed especially being rich in oil and food quality. When sown with ensilage Corn and cut it supplies food which Corn lacks to make a balanced ration for food. Pkt. 4c; oz. 8c; ¼ lb. 15c; quart 40c; 3 quarts \$1.00.



White Vienna Kohl Rabi..



Pimento Pepper—Pkt. 5 cts.

## Large Bell or Bull Nose

Sometimes called Sweet Mountain. The plants are vigorous, about two feet high, compact and very productive, ripening their crops uniformly and early. The fruits are large, with thick, mild flesh of excellent quality for use in salads and mangoes or stuffed peppers. The color is deep green when fruit is young, bright crimson when ripe. Pkt. 5c; oz. 20c; ¼ lb. 75c.

## WORLD BEATER Pepper

Those who have grown the World Beater are enthusiastic about it, claiming it to be the best large pepper ever grown. It is the result of years of crossing and breeding up by one of America's greatest Pepper Growers. Pkt. 8c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.25.

## Long Red Cayenne

Small, long, hot sort used for pickles, pepper sauce, etc. Pkt. 5c; ½ oz. 12c; oz. 22c; ¼ lb. 85c.

## GLADIOLUS BULBS

Schwaben. Clear canary yellow, shading to soft sulphur. Bright flower stalk and leaves of all. Produces wonderful blooms with pretty little tracings of carmine on lower petals. 10c each; 3 for 25c; 12 for 65c; 18 for \$1.00.

Halley. Delicate salmon-pink with a slight roseate tinge, the lower petals bear a creamy blotch with a stripe of bright red through the center. Very large early bloomer. 3 for 15c; 6 for 25c; 12 for 50c.

## Vine Peach

A novel vegetable of the musk melon class. About the size of a large orange and are produced in immense numbers. Can be used for preserves and pickles same as peaches. Drops off the vine when ripe. Pkt. 5c; ½ oz. 10c; oz. 18c; ¼ lb. 50c.

## GARDEN LEMON

Somewhat smaller than Vine Peach but resembles it in growth. Thin, slightly acid flesh; does not need any lemon when preserved. Pkt. 4c; ¼ oz. 10c; oz. 18c.

## Cherries, Pears and Plums

Cherries, Pears and Plums have been given this as an appropriate name because they embrace a species of small fruiting tomatoes which resembles these fruits. Vines are loaded with these fruits which are of the best possible quality. Fine for preserving. Pkt. 5c; ½ oz. 15c.

One packet each of above Vine Peach, Lemon and Tomato for 10c.

## Perfection Pimento

### FINEST OF ALL PIMENTOS

The meat is three times as thick as the old Bell Pepper types and yields 50 per cent more. It is the mildest of all Peppers, very sweet and free from pungency; unusually smooth and uniform in shape so that the skins can be easily peeled off. When ripe it is a beautiful scarlet red. For stuffing and canning it is fast taking the place of the older sorts. Very productive and continues to bear till frosts. Pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 90c; lb. \$3.00.

## Neapolitan Pepper

Fruit large, 4 inches long by 1¼ inches through. It is the earliest of all large Peppers. Often fit for use by July from seen sown very early. Continuous and abundant fruit of a bright red color. Flesh thick, mild and best quality. Good keeper. Pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 95c.

## SMALL CAYENNE

A smaller form of the Red Cayenne Pepper. Very desirable for pickles, pepper sauce, etc. Pkt. 5c; ½ oz. 12c; oz. 20c; ¼ lb. 75c.



Mammoth Ruby King Pepper—Pkt. 4 cts.



Chinese Giant Pepper—Pkt. 4 cts.

## Chinese Giant

This grand Pepper is not only the largest, but it is also of the fine quality, being especially desirable for stuffing, green Pepper hash, salads, etc. Plants strong, stocky, erect, bushy, growth about 2 feet tall. Fruit of enormous size, almost square and fill plants from the bottom up. Flesh thick, mild and of excellent quality. Has no superior. Pkt. 6c; ¼ oz. 10c; ½ oz. 18c; oz. 35c; ¼ lb. \$1.35.

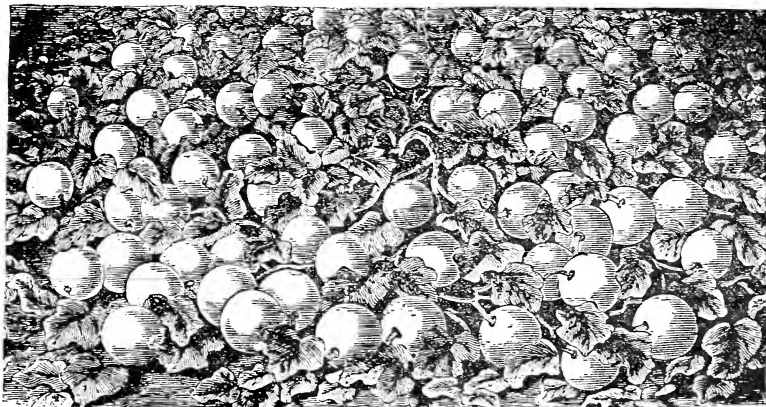
## Mammoth Ruby King

Ruby King is noted for brilliancy of color, and flavor and is one of the largest grown. Plants loaded with bright ruby red fruits of immense size and mild, delicate flavor. Flesh thick, crisp and tender and for salads, stuffing, etc., has few equals. Pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 95c; lb. \$3.25.

## Royal King

### MOST PERFECT OF THE BELL OR BULL NOSE TYPE

Royal King is similar to Ruby King, but is superior, plants more sturdy, fruit larger and more uniform in color and shape, and of finer texture. They are exceptionally thick meat, practically twice as thick as the old Ruby King, and more than double the thickness of the other Bell Peppers on the market. It is very mild, perfectly sweet and free from pungency. The plants are unusually prolific and the yield per acre is exceptional. The Peppers are unusually firm and unexcelled for shipping. In fact, they will bring a premium when the market is glutted with Peppers of other varieties. It is an excellent packer and makes a fine appearance on arrival in the market. Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.25; lb. \$4.25.



This shows the prolific nature of Vine Peach.

# Best Northern Grown RADISH Seed

## EARLY BIRD RADISH

A Most Profitable Market Variety. Quick Maturity—Rich Color—Perfect Shape—Exquisite Quality

This Radish has been bred up to a point that will be hard to surpass. It is a very early and quick growing radish, fit to pull in 16 to 20 days, its strikingly rich scarlet color attracts attention everywhere, while the flesh is snow-white, always crisp, juicy and mild. In shape slightly elongated globe. Pkt. 5c; oz. 10c; ¼ lb. 25c; ½ lb. 75c.

## EARLY SPARKLER

Popular for Market and Home Garden. Quite distinct from other white-tipped varieties in that the colors are so much more vivid and attractive. The upper part is a rich carmine-scarlet, with a very large tip of the purest white. The roots, even when fully developed, are solid, crisp and sweet, and remain fit for use as long as the coarser kinds. It is equally well adapted for forcing in frames or growing in the open ground. Ready for the table in 20 to 22 days. Pkt. 5c; oz. 10c; ¼ lb. 25c; ½ lb. 70c.

## EARLY SCARLET GLOBE RADISH

Also known as Vick's Scarlet Globe). Roots slightly olive shaped and are a rich, bright scarlet in color. The flesh is white and tender. The roots are fit to pull early, but are larger when matured. We especially recommend this to gardeners as a first early forcing radish. It is also desirable for first early planting outdoors for the home garden and market. Pkt. 5c; oz. 10c; ¼ lb. 25c; ½ lb. 70c; 3 lbs. \$2.00.

## NEW SAXA RADISH

The Saxa Radish is considered by most growers who have tried it as one of the best early sort either for forcing or outdoor culture. Beautiful, bright scarlet, round, extra small top and excellent quality. Pkt. 5c; oz. 10c; ¼ lb. 30c; ½ lb. 85c.

## WHITE TIPPED SCARLET TURNIP

Early and Handsome, Fine for Forcing. This is not only one of the earliest radishes, being ready for use in about three weeks from sowing, but it is also one of the most attractive. The color is a bright scarlet, with the bottom of pure white. Fine quality, crisp and juicy. Pkt. 5c; oz. 9c; ¼ lb. 23c; ½ lb. 60c; 2 lbs. \$1.00.



SALSIFY

Mammoth Sandwich Islands

## SALSIFY

This variety is very similar to the White French but is twice as large and as good in every respect. Flavor mild and delicate and makes excellent stews which resembles oysters. Roots can remain in ground during winter and be dug as required. Pkt. 5c; ½ oz. 8c; oz. 15c; ¼ lb. 45c; ½ lb. \$1.75.

We furnish Planet Jr. horse or hand cultivators, seed drills, etc., at manufacturers prices. Catalogue free.

Early Scarlet Turnip, White Tipped.



Crimson Giant

## CRIMSON GIANT RADISH

An Extra Fine Large Turnip Radish

A splendid Radish of the turnip form which grows several times larger than the Scarlet Turnip and yet retains the good qualities of the Turnip Radish. Grow until 6 to 8 inches in circumference, retaining its crisp, juicy flavor. Pkt. 5c; oz. 10c; ¼ lb. 25c; ½ lb. 70c.

## FRENCH BREAKFAST RADISH

A splendid half-long variety of medium size, crisp and tender, of a beautiful scarlet color, with a white tip. One of the best and most popular Radishes grown, attractive olive shape with delicately flavored flesh, free from bitterness and coarseness. Fine table sort. Pkt. 5c; oz. 10c; ¼ lb. 23c; ½ lb. 65c.

## WHITE ICICLE

Best Long White—Desirable Family Sort

It is acknowledged to be the best earliest, smoothest and handsomest of all White Radishes. Grows to useable size is 25 to 30 days. Very long, slim smooth, crisp, brittle and tender. Unexcelled flavor. Remains in fit condition for use a long time. Pkt. 5c; oz. 10c; ¼ lb. 25c; ½ lb. 65c; 2 lbs. \$1.10 by mail.

Long Brightest Scarlet

One of the handsomest and best long Radishes. Beautiful, fine flavor, crisp quick grower. Pkt. 5c; oz. 10c; ¼ lb. 22c; ½ lb. 60c.

## WINTER RADISHES

These are sown the last of July or in August and kept in cellar for Winter.

Chinese Rose Winter Radish

Skin smooth and bright, deep rose color; flesh white, crisp and pungent the roots grow 4 to 5 inches long and 2 inches thick. One of the most popular, best flavored and best keepers. Pkt. 5c; oz. 9c; ¼ lb. 25c; ½ lb. 65c.

Chinese White Winter

Popular large, long white, winter sort. Fine quality, keeps well. Roots 10 to 12 inches long and 2 to 3 inches through. Pkt. 5c; oz. 10c; ¼ lb. 25c; ½ lb. 65c.

Mixed Radish Seed

Above sorts mixed. Pull the early ones as they mature and let later sorts remain till ready. Oz. 8c; ¼ lb. 20c; ½ lb. 50c.

## Cyclone Seed Sower



Has slope feed board, insures steady flow. Automatic feed adjustment; cannot clog or waste feed. Distributing wheel which scatters seed evenly. Sows all kinds of seed. Triple gears, all adjustable.

\$2.00 by Express

The Cyclone Seeder is sent by express for \$2.00 from factory in Indiana. It weighs only 5 lbs. packed and will go cheaper by parcel post (11c to 62c postage, depending on how far away). Add necessary postage and we will mail it.



We date our seed packages. They are printed long before they are filled. We print at once as many as we estimate will be needed for the entire year and of some varieties, get too many. All that is left of 1926 date will be filled in 1927 without changing the date. It does not mean that the seeds are old.

#### CANADIAN DUTY

Corn, Beet, Carrot, Turnip and Mangel Wurzel Beet Seed are Duty Free when mailed to Canada. On other seeds the duty is 25 per cent of cost, when in packages weighing less than 1 lb. We do not pay duty to Canada but you can send it to your Custom House when you are notified.

### BLOOMSDALE SAVOY SPINACH

This sort is known also as Norfolk Savoy Leaved. It is a very early variety and one of the best to plant in autumn for early spring use. The plant is of upright growth, with thick, glossy, dark green leaves of medium size, pointed but quite broad, and crumpled or blistered like those of Savoy Cabbage. It is hardy and grows rapidly to a suitable size for use, but runs to seed quickly in warm weather. Suitable for the home or market. Pkt. 4c; oz. 8c; ¼ lb. 15c; lb. 45c; 3 lbs. or over 38c per lb. by mail.

### ALL SEASONS THICK LEAVED SPINACH

This plant is small, with lustrous green leaves, which are short, broad, very thick, and of so great substance that they lose less bulk cooking than any other. The plant forms a compact, dense rosette perfect in color and substance, and unequalled in flavor. Remains in fit condition to use longer than any other. Pkt. 5c; oz. 9c; ¼ lb. 15c; lb. 45c; 3 lbs. or over 38c per lb. by mail.

### King of Denmark Spinach

This new variety will eventually replace all others for spring planting, as it is very slow to go to seed, continuing to grow and hold its fine quality for weeks after all other sorts have gone to seed. It makes a very quick and low growth, producing an abundance of dark green leaves which are of large size and attractively crumpled. It is ready for use as soon as other varieties of spinach and the leaves hold up remarkably well after being cut.

The quality is excellent and we consider it one of the most valuable additions to the vegetable greens that has been made in recent years. It is nearly twice the size of the others and equally as good quality as any. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 60c.

### BIG CROP

In the parts of Europe where Spinach is an important article of food "Big Crop" is recognized as one of the very best varieties. As the name implies it produces a large crop and the quality is equal to the best. We predict a large sale for it in a few years when its superior value becomes known. Pkt. 5c; oz. 12c; ¼ lb. 28c; lb. 75c; 2 lbs. \$1.30.

### VICTORIA SPINACH

An excellent variety, forming very large, exceedingly thick, very dark green leaves slightly crumpled in the center. The plant is large and compact. This variety becomes fit for use nearly as early as any, remaining much longer than most kinds. It is desirable for the market or home garden. Pkt. 4c; oz. 9c; ¼ lb. 15c; lb. 45c; 4 lbs. \$1.50 by mail.

## New Triumph Spinach

Plants are of very compact, but prostrate growth. They are composed of many short-stemmed leaves, which are of much thicker and heavier texture than most other Spinach. They are heavily crumpled and blistered, of dark green color, and do not wilt or run to seed as quickly as most other sorts, but will remain in good marketable condition a month. On account of its thick, firm leaves it retains its freshness during the hot summer months. It is the best variety to be sown in the spring and also continuously at intervals all summer, so that this delicious, healthful vegetable can be enjoyed, not only during the cool weather, but during the hot months as well. Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 50c; 2 lbs. for 90c.

## New Zealand Spinach

Unlike true Spinach in type and in that it thrives during hot weather and in any soil rich or poor. The tender shoots are of good quality and may be cut throughout the summer. The plant becomes very large and spreading. The leaves are comparatively small, broad and pointed. Plant three or four seeds in hills two feet apart each way. Germination of the seed can be hastened by soaking in warm water twenty-four hours. Pkt. 5 cts.; oz. 10 cts.; 2 oz. 15 cts.; ¼ lb. 22 cts.; lb. 65 cts.; 4 lbs. \$2.00.



BLOOMSDALE SAVOY SPINACH



BIG CROP SPINACH

## PARSLEY

Parsley is used for garnishing and seasoning soups, stews, meats, etc. Success best in a mellow, light soil. Seeds slow to come up, often takes two or three weeks. Soaking seeds for an hour or two in warm water assists it to germinate quicker.

### TRIPLE CURLED PARSLEY

The best and handsomest Parsley for garnishing salads, etc. Color rich, deep green, handsomely curled. Pkt. 5c; oz. 9c; ¼ lb. 25c; lb. 75c.

### TURNIP-ROOTED OR HAMBURG PARSLEY

The fleshy roots resemble a Parsnip, and is used for flavoring soups, stews, etc. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c.

## HOTKAPS

Last year thousands of growers added to the value of their vine crops by using Germaco HOTKAPS. This remarkable invention consists of a scientifically constructed waxy paper cone that you place over each plant. Thus they are miniature hot-houses that protect plants from frost, wind, rain, insects and ground crusting. HOTKAPS not only protect plants, but make them grow harder and faster. Thus you get a greater crop production to market earlier for higher prices!

You can add to your next year's profit with Hotkaps. They cost but a fraction over a penny each. One man can "set" 3000 Hotkaps per day. They not only bring you higher prices, but are a method of crop insurance—against the danger of the elements.

Prices per roll (1000 Hotkaps), \$11.50; (5000 Hotkaps), \$11.00 per 1000 by express.

50 Hotkaps by mail, \$1.25.

100 Hotkaps by mail, 2.25.

200 Hotkaps by mail, 4.00.

Hotkaps are made heavier and stronger than last season and the price is slightly advanced.

Hotcap Setters made of Brass \$2.50 each. Carriers \$2.75 (Page 25)



# Best Varieties of Squashes



## Golden Summer Crookneck Squash

One of the best of the Summer Squashes. It is of dwarf, bushy habit and very productive. The skin is yellow. The shape is shown in the illustration. The flesh has a deep golden yellow color and of most agreeable flavor. This is, in fact, most highly esteemed of all the summer varieties. Pkt. 5c; 1 oz. 10c; ½ lb. 25c; 1 lb. 85c.

## Golden Custard Squash

A valuable scalloped variety. The color is a golden yellow; it grows in bush form, is productive and of good quality. Pkt. 5c; 1 oz. 10c; ¼ lb. 30c.

## Table Queen Squash

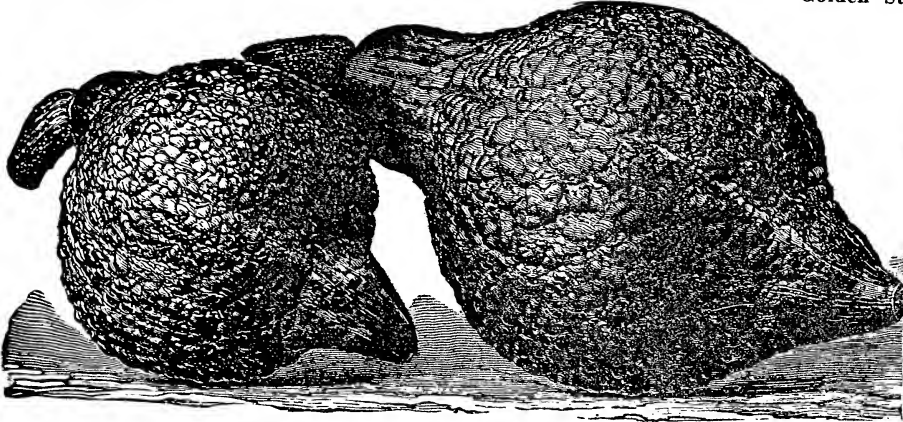
You will be pleased not only with the taste and cooking quality of this Squash, but you get so many from each seed planted, the vines being as vigorous and productive, that it pays to plant a few in your garden. The fruits are a nice size to handle, 6-8 inches long and 4-6 inches in diameter. The shell is hard and smooth, so that they keep as well as the Hubbard. The color is dark green with sometimes a blotch of red at pointed end. Table Queen ripens in the fall. Pkt. 5c; 1 oz. 15c; ¼ lb. 45c; 1 lb. \$1.60.

## HARD SHELL WARTY HUBBARD

This is an extra sweet, hard shelled strain of the popular old Hubbard. The large warts always indicate a good Squash. The hardest, best keeping, dryest and sweetest of all. Pkt. 5c; 1 oz. 12c; ¼ lb. 40c; 1 lb. \$1.25



Golden Summer Crookneck



TRUE HUBBARD SQUASH—THE STANDARD WINTER SORT

## Banana Squash

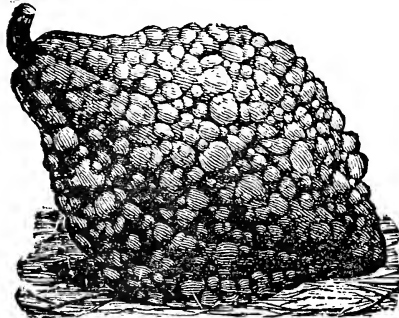
More Prolific and Better than Hubbard

This Squash is a heavy yielder and one of the best all-purpose variety ever grown. Can be used when quite young and will keep splendidly for a Winter Squash. The color is grayish-green, shell soft, so that it can be cut with a knife. It grows from 18 to 30 inches long and 6 to 9 inches in diameter. It is very prolific, but a shy seeder. Flesh is of high color, entirely free from stringiness or fibre. Cooks up perfectly smooth and is of most delicious flavor. Yields well and is of such superb table quality that many growers will have no other for their own use. Matures rather late and should be planted early if very large fruits are desired. Pkt. 10c; 1 oz. 18c; ¼ lb. 50c; 1 lb. \$1.60.

## Delicious Squash

A desirable, good keeping winter sort of delicious quality. Flesh dark orange, fine grained and sweet flavor. Fruit produced freely and weighs 5 to 10 lbs. each.

Prolific, often producing 8 to 12 Squashes on a vine. Thick, sweet, dry, solid meat of the finest flavor. Pkt 5c; 1 oz. 12c; ¼ lb. 35c.



HARD SHELL WARTY HUBBARD

HOTCAPS makes Vegetables 2 or 3 weeks ahead of those not protected. 100 of these Little Hot-houses mailed for \$2.00

Exceedingly dry and is esteemed by many to be as good baked as a sweet potato. Our stock is most carefully selected with regard to quality of the flesh and color and warts of the shell; but the latter peculiarities are largely determined by the soils in which the Squashes are raised. Pkt 5c; 1 oz. 10c; ¼ lb. 35c; 1 lb. \$1.20.

## IMPROVED ORANGE MARROW

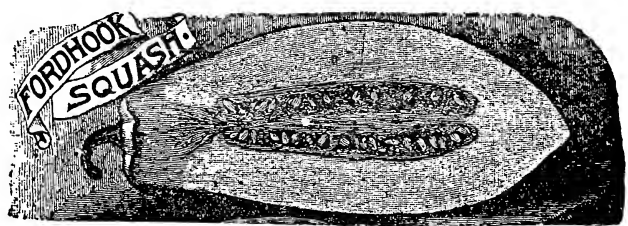
Maturing ten days sooner than the Boston Marrow. Skin orange colored. Flesh yellow, fine grained, thick, dry and sweet and keeps well. A fine autumn variety. Pkt. 5c; 1 oz. 10c; ¼ lb. 25c; 1 lb. 80c.

## GOLDEN HUBBARD

A form of the Hubbard similar to the green Hubbard. Preferred to the green Hubbard by some. Color a rich deep orange yellow on outside and similar to green Hubbard inside. Pkt. 5c; 1 oz. 8 c; ¼ lb. 35c; 1 lb. \$1.10.

## FORDHOOK SQUASH

Productive variety with fruits 8 to 10 inches long, oblong in shape, smooth yellow skin. Flesh light yellow and of fine flavor. Can be used while young same as Summer Squash or used for pies like Pumpkins when ripe or fried same as Sweet Potatoes. Meat thick, seed cavity small. Pkt. 5c; 1 oz. 12c; ½ lb. 35c.



## WHITE CURLED ENDIVE

White Curled is a finely curled, beautiful variety with yellow leaf ribs; can be used without blanching. Pkt. 5c; 1 oz. 10c; ¼ lb. 35c; 1 lb. \$1.25.

# Flat or Summer **TURNIPS** and Ruta Bagas

## Early Snowball Turnip

This globe-shaped, white-skinned early Turnip is large, smooth and handsome; flesh white and of mild flavor, an excellent winter keeper, maturing its crop in about 65 days. Pkt. 4c; oz. 9c; ¼ lb. 18c; lb. 60c; ½ lbs. or over 50c per lb. by mail.

## Pretowski Turnip

This is a distinct variety of early maturity. The roots are flat, medium size. Skin is a rich, orange yellow, very smooth. The firm flesh is fine grained, crisp and of fine flavor. For table use it is unapproached. Very popular when known to use before the Ruta Bagas are matured. Pkt. 5c; oz. 10c ¼ lb. 25c; lb. 75c.

## Strap Leaf Purple Top

A very early strap leaved variety, very extensively used for the table. The leaves are few, entire, upright in growth. The roots are flat, of medium size, purple or dark red above ground, white below. The flesh is white, fine grained and tender. Roots when in best condition for table use are about 2½ inches in diameter, but can be grown much larger for stock feeding. This sort is also known as Early Red Top, Strap Leaved. Sown broadcast in July among Corn, Potatoes, etc., gives a good crop. Pkt. 5c; oz. 9c; ¼ lb. 15c; lb. 55c; 3 lbs. 50c a lb.

## Purple Top White Globe

This excellent table variety is globular in shape, of good size and very attractive appearance. The flesh is white, fine grained and tender. The roots when in best condition for the table are about 3 inches in diameter, but can be grown much larger for stock feeding. This sort keeps well for so early a variety and is one of the best for home use and is a fine market sort. Pkt. 5c; oz. 9c; ¼ lb. 18c; lb. 55c; 3 lbs. or over 50c a lb.

## LONG WHITE COWHORN

A large, long Turnip extensively grown for stock feeding, etc. Good quality and yields large crops. The variety is of very rapid growth and well adapted for fall and early winter use. Pkt. 5c; oz. 9c; ¼ lb. 15c; lb. 50c; 3 lbs. for \$1.25.

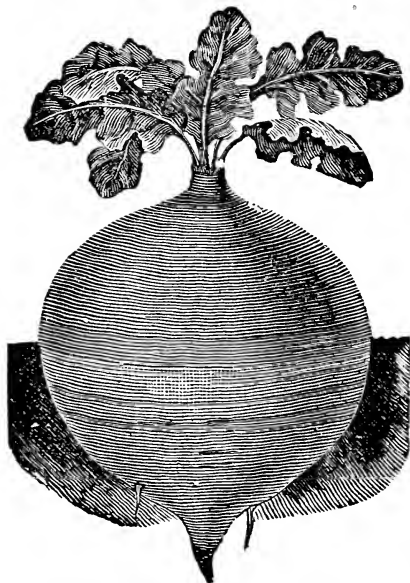
## D.S.C. PURPLE TOP RUTA BAGA

### LARGE, GLOBE SHAPED, YELLOW FLESHED RUTA BAGA

A large, handsome globe shaped sort, with rich, yellow flesh. The top skin is purple, the bottom white. It is one of the best and smoothest growers, making a large bulb, which sells well and keeps in good condition all winter. Pkt. 5c; oz. 9c; ¼ lb. 20c; lb. 60c; 3 lbs. for \$1.50 by mail.

## BANGHOLM RUTA BAGA

This variety is the most largely grown of all Ruta Bagas or winter Turnips in Denmark. The most productive, yielding more to the acre than any variety we have tested. The lower half of the root is yellow, gradually shading to a violet toward the top. The roots are better keeping than most sorts. The flesh is of a beautiful yellow color, of the choicest quality, full of nourishment. Excellent for table use and stock feeding. Matures in 95 days. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 65c.



D. S. C. PURPLE TOP RUTA BAGA

## SOUTHERN PRIZE TURNIP

Tops extensively used in South for greens, salads and forage. Pkt. 5c; oz. 10c; ¼ lb. 22c; lb. 60c.

## Budlong White Rock Ruta Baga

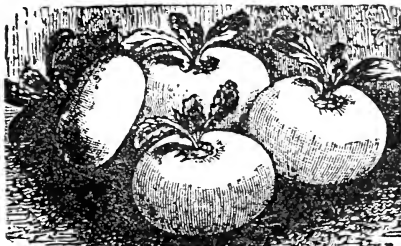
One of the earliest maturing; sweetest and best table Turnips grown. Cooks very quickly and always of excellent flavor. Good winter keeper. This is really an extra early sweet Ruta Baga. Pkt. 5c; oz. 12c; ¼ lb. 25c; lb. 85c.

## GOLDEN NECKLESS RUTA BAGA

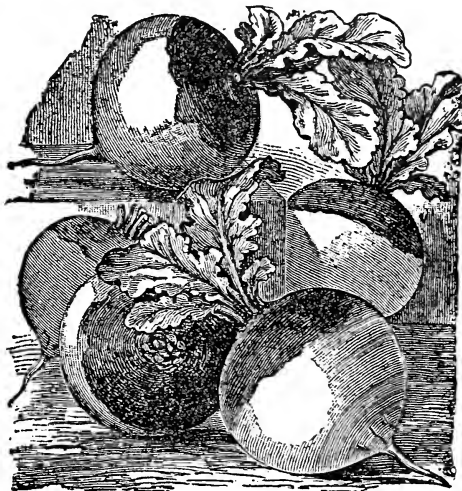
Golden Neckless is considered by those who have grown it to be one of the best all around Ruta Bagas. Grows to a good size, smooth, sure to produce a good crop and of finest quality. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 70c.

## WHITE SWEET SWEDE or SWEET GERMAN

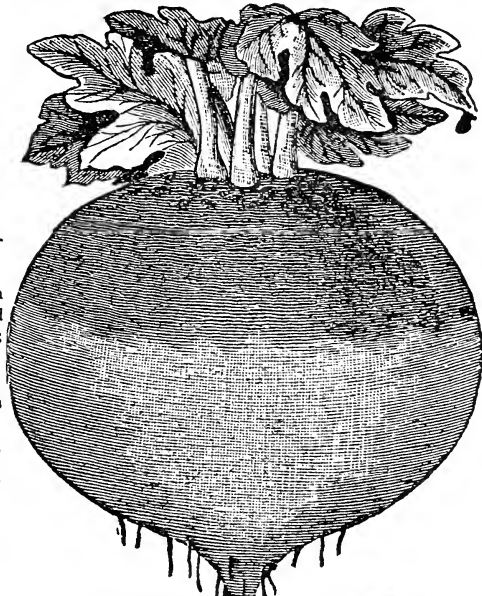
An excellent keeper and very desirable either for the table or for stock. The tops are small, with leaves cut at the edges. The roots are very large, nearly globe shaped or somewhat top shaped with small neck; color white with a shade of green or bronze at the top. The flesh is white, very firm and sweet. Pkt. 5c; oz. 9c; 2 ozs. 15c; ¼ lb. 22c; lb. 60c; 3 lbs. \$1.60 by mail.



PETROWSKI TURNIP



PURPLE TOP WHITE GLOBE



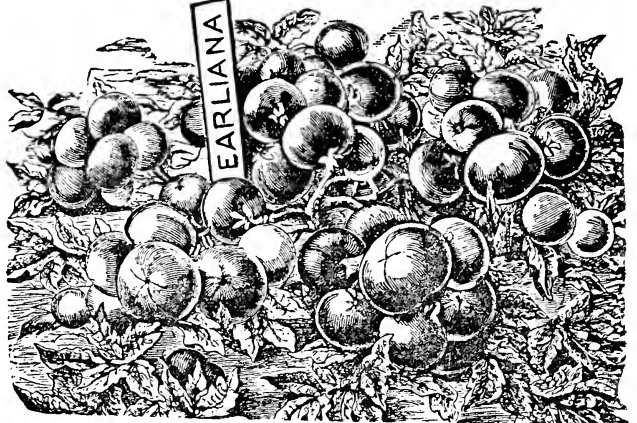
GOLDEN NECKLESS RUTA BAGA

# TOMATO

## Earliana Tomato

### Special Selected Strain

The Earliana has for several years been the standard extra early. Our grower has worked up a special strain of this, improving it in every possible way. Our strain of this first early sort is earlier and decidedly superior to much that is sold as Sparks' Earliana, and the extreme earliness of its large, smooth fruits makes it a very desirable Tomato for market gardeners, as well as desirable for the home garden. The vines are small, but vigorous and productive. The fruits are scarlet, medium to large, nearly round and exceptionally smooth for so early a variety. The fruits are borne in clusters near the base of the plant and the bulk of the crop ripens very early. Pkt. 5c; ½ oz. 14c; oz. 25c; ¼ lb. 90c; lb. \$3.00.



## BEEFSTEAK TOMATO

The name Beefsteak has been given to several Tomatoes, which are especially noted for a solid, meaty core and unusually large size. The Beefsteak Tomato possesses these good points—heavy, solid, fine flavored, meaty flesh, etc., and is, we think, one of the best varieties grown. Vigorous grower, very productive and continues to produce large sized fruits until frost. Its luscious fruit is large to extra large, very meaty and solid, with few seeds. Its color is a brilliant shade of red and one of the most beautiful Tomatoes we have ever seen. Foliage heavy, protecting the fruit from sunscald during late summer. Pkt. 10c; ½ oz. 15c; oz. 25c; ¼ lb. 90c; lb. \$3.25.

## DEPOSIT BIG DWARF TOMATO

### MAMMOTH TOMATOES ON DWARF ERECT VINES

This big fruited but erect-growing variety is one of the most important advances made in recent years in the line of Tomatoes, especially adapted to home gardens. Those who have attempted in the past to grow Ponderosa with its sprawling habit of vine may now have the same quality of fruit on strong, erect vines, requiring only one-fourth the space. The main stem or stalk grows about 20 to 24 inches high and is very stiffly erect. The fruits are immense, making Big Dwarf by far the largest fruited erect-growing sort in cultivation. The color is a rich crimson tinged with purple, making it surprisingly attractive when exposed for sale. Pkt. 8c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.25; lb. \$4.25 prepaid.

## YELLOW PONDEROSA TOMATO

Similar to Ponderosa except in color which is a clear yellow. This giant Tomato is one of the best large yellow varieties. The fruit ripens early and bears well until very late; very solid, almost seedless of good sub-acid flavor and of immense size, frequently weighing considerably more than 2 pounds. Somewhat scattered on the vine and a small percentage are rather rough. Pkt. 8c; ½ oz. 15c; oz. 30c; ¼ lb. \$1.00.

### Deposit Big Dwarf

## D.S.C. Enormous

The Giant of all Desirable Qualities

A giant variety with fruit often 6 inches in diameter and yet of the very finest quality. Vines vigorous and productive, often giving a good crop when others fail. Color a rich, handsome red. Very firm fruit of the best quality. Large, handsome fruit of this size command a much better price than others in the market. Pkt. 5c; ½ oz. 15c; oz. 30c; ¼ lb. \$1.00; lb. \$3.75.

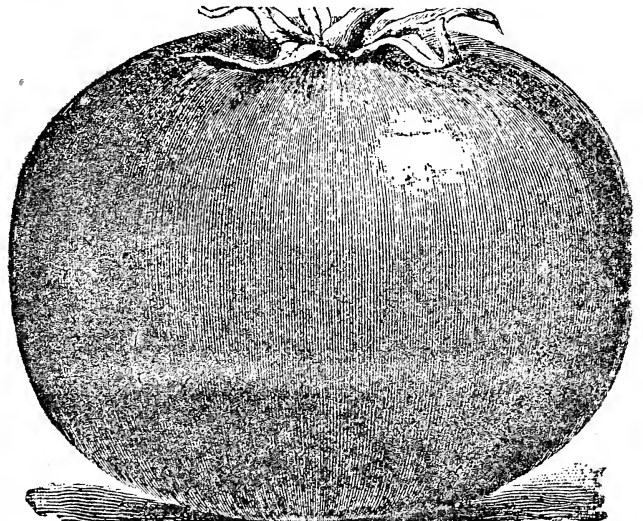
## Alpha Pink Tomato

A purplish pink, main crop Tomato of the largest size. The vines are vigorous and very productive. The fruits are very solid, with exceptionally few seeds, fairly smooth and considered a very good quality, especially by those who prefer a Tomato quite free from acid. It is very desirable for slicing. Pkt. 5c; ½ oz. 15c; oz. 28c; ¼ lb. \$1.00.

## Greater Baltimore Tomato

### A GREAT CANNER AND SHIPPER

Outyields all other Tomatoes by actual test. This is now one of the greatest canning Tomatoes grown. Fruit very large, smooth, well-formed and deep. Extra firm, solid and heavy, ripening up crop evenly to stem; free from ridges, cracks and blight. It will yield more than any other Tomato and is one of the best shippers grown. Color beautiful, brilliant red. Plants vigorous and compact, producing enormous clusters of fruit. Tomatoes often weigh 2 pounds each. 400 to 600 bushels of fruit has been produced on one acre. Pkt. 4c; ½ oz. 15c; oz. 25c; ¼ lb. 65c; lb. \$2.25.

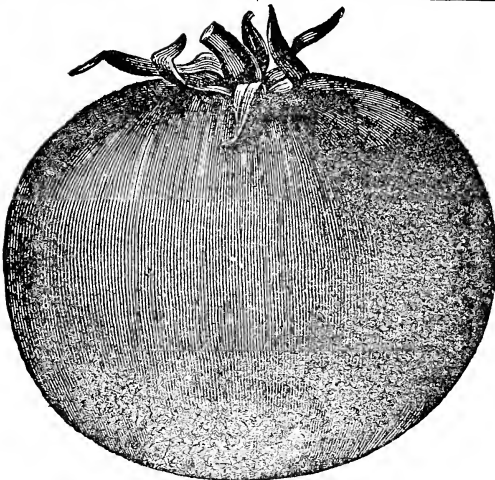


GREATER BALTIMORE TOMATO.





# TOMATOES, HERBS, GRASSES



John Baer Tomato, pkt. 8 cts.

## Wonderful JOHN BAER

### BEST EARLY TOMATO ON EARTH

This wonderful, large, beautiful, early Tomato has produced a crop in 30 days from well matured plants. It is of most perfect shape, of glistening, brilliant red color. Extra solid, heavy fruit and ripens up evenly. Plants produce 50 to 100 perfect Tomatoes each. (None cracked, uneven or rough.) The flavor is extra fine, mild and delicious. They are very even in size, weighing 6 to 7 ounces each, extremely solid with very few seeds and will stand shipping a long distance. Pkt. 8c; ½ oz. 15c; oz. 25c; ¼ lb. 90c;

## EARLIBEL Tomato

This improved variety is as early as Earliana and larger. It is a wonder compared to most sorts. Fruit large. 3 to 4 inches in diameter, smooth and solid, with few seeds. Never cracks, it is very hardy and productive, and vines are loaded with bright, glossy red fruit. Pkt. 5c; ½ oz. 10c; oz. 20c; ¼ lb. 75c; lb. \$2.80.

## LIVINGSTON'S GLOBE

Its shape is notably distinct, being a perfect globe, thus rendering it possible to secure more slices from each fruit. Fruit large size, always smooth. Very firm fleshed, with few seeds, ripens evenly. Color a very fine glossy rose, tinged with purple. Flavor is extremely delicate and agreeable, and the plants are extremely productive, being loaded throughout the season. Pkt. 5c; ½ oz. 13c; oz. 25c; ¼ lb.

## LAWN GRASS

We have prepared a good mixture of grasses suitable for a fine, rich, smooth lawn. These are made up largely of fine grasses that are very hardy. ½ pt. 10c; qt. 35c; 3 qts. 75c; 7 qts. \$1.50; 15 qts. \$3.00 by mail.

Sow plenty of seed so it will be thick. Seven quarts is none too much for a large lawn.

### TIMOTHY

One of the best known and most extensively grown of all grasses for hay. If seeded with Clover it makes the best possible meadow when the Clover dies out. ¼ lb. 10c; lb. 28c; 2 lbs. 50c; 5 lbs. \$1.00.

### WHITE CLOVER

The dwarf spreading or creeping variety with white, sweet-scented blossoms. This is very desirable for lawns; also very valuable for pasture. ¼ lb. 25c; lb. 85c; 2 lbs. \$1.50 by mail.

### RED TOP GRASS—CLEAN SEED

One of the best known and hardiest Grasses for pastures, etc. Makes fine lawns. ¼ lb. 15c; lb. 45c.

### ALFALFA

One of the very richest in food values, doing away with the necessity of purchasing so much commercial feed. Alfalfa often yields 3 to 5 tons per acre at one cutting and can be cut 2 to 4 times during the season; enriches the soil. Fine for dairy cows which produce milk. ¼ lb. 20c; lb. 50c; 2 lbs. 90c; 5 lbs. \$2.00.

### GRIMM'S ALFALFA

On account of its superior hardness this variety is particularly recommended for growing in northern latitudes as its distinctive characteristic is its ability to withstand the rigor of the hardest winter. It possesses a fibrous branching root system and the plants are of spreading habit. ¼ lb. 25c; lb. 75c; 3 lbs. for \$2.00.

### SUDAN GRASS

A tall annual grass, growing 4 to 7 feet high and may be cut for hay twice or pastured after first cutting. Will produce 3 to 6 tons per acre at one cutting. Produces more than millet and makes better quality of hay. Sow anytime after ground is warm in spring till July. Six to 10 lbs. per acre in drills; 15 to 20 lbs. if sown broadcast. Oz. 5c; ¼ lb. 15c; lb. 40c; 3 lbs. \$1.00; 7 lbs. \$2.00 by mail.

## Improved STONE Tomato

One of the largest and most solid, main crop or late bright red varieties. It is unsurpassed for slicing and canning. The vines are large, vigorous and very productive. The fruits are bright deep scarlet, oval and very deep, exceptionally smooth and uniform in size. Pkt. 5c; oz. 18c; ¼ lb. 50c; lb. \$1.75.

## JUNE PINK TOMATO

June Pink Tomato is often called Pink Earliana. Early as Earliana and an enormous bearer. The fruit is of medium size, uniform smooth and excellent for shipping. Color is a bright, pleasing pink. Pkt. 4c; oz. 25c; ¼ lb. 85c.

## Golden Colossal Tomato

### THE BEST BIG YELLOW TOMATO

As the name implies this is a mammoth yellow Tomato. Fine form, solid, meaty and of excellent flavor. These big yellow fellows receive admiration from all. Their great size, fine golden, glossy appearance and great weight, coupled with excellent quality, makes them favorites for home or market. Pkt. 10c; ¼ oz. 18c; ½ oz. 30c; 1 oz. 50c; ¼ lb. \$1.85.

## CHALKS EARLY JEWELL

A fine tomato, following closely the Earliana. Fruit uniformly large, solid and almost round. For a fine medium, early or main crop this is desirable. Immensely productive, handsome appearance and fine quality. Pkt. 5c; ½ oz. 14c; oz. 25c; ¼ lb. 75c; lb. \$2.50.

## PONDEROSA TOMATO

A purplish pink, main crop Tomato of the largest size. The vines are vigorous and very productive. The fruits are very solid, with exceptionally few seeds, fairly smooth and considered of very good quality, especially by those who prefer a Tomato quite free from acid. It is very desirable for slicing. Pkt. 8c; 2 Pkts. 15c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.25.

## BONNIE BEST TOMATO

Earlier than Chalk's Early Jewell. A vigorous grower, enormously prolific. Color is intense scarlet. Shape is perfect and remarkably uniform in size. Ripens evenly to the stem without crack or black spot. Very productive and a fine shipper, being even in size. Pkt. 5c; ½ oz. 12c; oz. 20c; ¼ lb. 75c; lb. \$2.50.

## CRIMSON CUSHION

Crimson Cushion is a scarlet "sport" from Ponderosa, and resembles the original stock in nearly all respects, but the color is brilliant crimson-scarlet. It bears a prodigious crop of perfectly shaped fruits of enormous size that ripen clear to the stem, while its rich color is sustained throughout the entire fruit. It ripens a few fruits immediately after the very early sorts, and from then right up to frost it yields a constant supply of massive, luscious fruits. These are always extremely solid, and remain so after cooking. In flavor it is appetizing and delicious. Pkg. 10c; 3 pkts. 25c; oz. 65c; ¼ lb. \$2.25.

Red Rock Tomato. One of the best for shipping and canning. Large, red, solid. Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

If you like the small fruiting sorts for preserves, etc., order Cherries, Pears and Plums Mixed at 5c a pkt. We do not have these separate.

## HERB SEED

The most desirable sorts for seasoning, flavoring, medicinal use, etc.

4c a pkt.—3 pkts. 10c.

Anise—For cordials, garnishing and seasoning. Oz. 15c.

Balm—For balm tea, etc., fragrant. Oz. 25c.

Caraway—Flavoring cookies, pastry. Oz. 10c.

Coriander—Used to flavor confectionery. Oz. 10c.

Dill—Used for condiment and pickles. Oz. 10c; ¼ lb. 35c.

Horehound—For coughs and colds. Oz. 40c.

Sage—Seasoning, dressing, sage tea. Oz. 25c; ¼ lb. 75c.

Sweet Basil—Seasoning soups, stews.

Lavender—Perfume, seasoning, medicinal. Oz. 25c.

Rosemary—Leaves used to flavor meat and soups and for medicinal drinks. Blossoms used for toilet water.

Saffron Annual—Flowers used for coloring, flavoring and cosmetic powder called rouge.

Summer Savory—Seasoning and flavoring. Oz. 15c.

Sweet Fennell—Leaves used in sauces. Oz. 22c.

Sweet Marjoram—Leaves used for seasoning. Oz. 20c.

Thyme—For seasoning meats, headache. Oz. 25c.

Wormwood—For medicinal purposes. Oz. 25c.

.....Mixed Herb Seed—All above, ½ oz. 15c; oz. 25c.

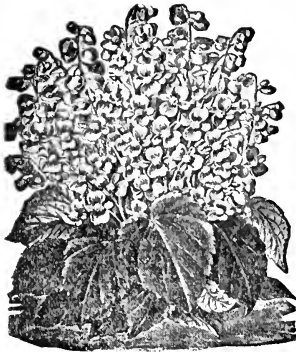
### DWARF ESSEX RAPE

Affords excellent pasturage for hogs and sheep late in the season. All stock does well when fed Rape. Can be sown in spring or as late as July. 1 oz. 6c; ¼ lb. 15c; 1 lb. 35c; 3 lbs. 85c; 6 lbs. for \$1.60.

### ALSIKE CLOVER

Hardest and best clover for low, moist soils. ¼ lb. 15c; 1 lb. 40c; 3 lbs. \$1.10.

Tobacco Connecticut. Pkt. 10c; oz. 35c.



**Hardy Begonia**  
(Evansiana) One of our best house and garden plants. Rapid healthy grower; very profuse bloomer with beautiful foliage and clusters of pink flowers. Re-establishes itself in the spring from root tubers. 45c each.

**Baby Tears--(Helxine) - 40c ea.**  
(Irish Moss) Compact and dense growing with miniature, moss-like leaves. Of partially creeping or drooping tendency, which adds much to its attractiveness. Fine for shaded window boxes; grows easily under living room conditions. 40c ea.

**Christmas Red Begonia**

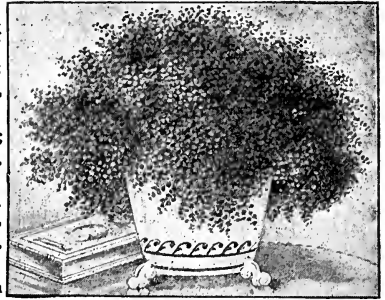
Foliage rich, glossy green shaded deep bronze; cherry red flowers. 30c each.

**Large Flowering Cannas**

Orchid-like blooms from June until frost; gorgeous tropical like foliage. 30c each, 3 for 85c, dozen \$2.88.

**Chinese Lantern Plant**

(Physalis) Orange-scarlet, lantern-like fruit, which when cut makes a novel indoor winter decoration. 32c each.



**Baby Tears (Helxine)**

**Tritoma**

(Red Hot Poker Plant) Gigantic flower spikes of rich orange-scarlet shading to salmon rose. 35c and 60c each.

**Wandering Jew**

Beautiful variegated foliage. Splendid for hanging baskets, porch boxes, etc. 20c each, 3 for 50c.



**Bedding Verbenas**

**Trailing Vinca**

(Variegated Periwinkle) Beautiful, trailing vine; leaves glossy green broadly margined creamy white; flowers blue. 22c, 45c and 60c each.



**Blue Lily-of-the-Nile**

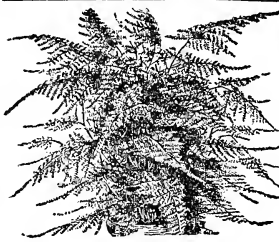
(Agapanthus) Bright evergreen foliage spreading three to four feet and surmounted with spikes of bright blue flowers, which remain in bloom for a long period. Splendid tub plant for indoor or outdoor decoration. 30c each, larger plants 45c and 60c.

**Bedding Asters**

Large chrysanthemum-like flowers. Red, lavender, pink, purple and white. 15c each, \$1.70 per dozen.

**Boston Ivy**

(Ampelopsis Veitchii) Popular, hardy, climbing, self-clinging vine for covering brick or stone walls, trees, etc. Foliage deep green. 35c, 75c and \$1.00.



**Asparagus Plumosus**



**Double Violets**

**Double Violets**

Bold, fine flowers, very fragrant and free blooming. This is the favorite double or dark blue Violet that you see in florists' windows. 28c each, 3 for 80c, \$2.60 per dozen.

**Hardy Carnation**

**Crimson King**

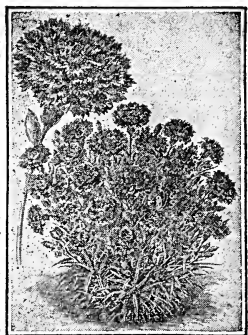
No better hardy garden perennial to be had. Rich crimson flowers. Blooms in June and July, height fifteen to twenty inches. 40c each.

**Venus Begonia**

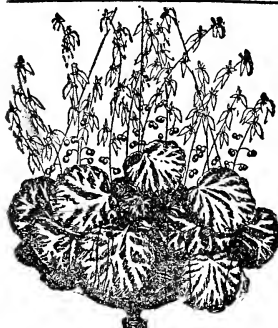
A new begonia distinctly different. Glossy green, deeply cut leaves. Blooms freely. 40c and 75c each.

**Bedding Verbenas**

One of the most desirable bedding plants. Colors and shades of flowers are almost without limit; they come in many shades of pink, crimson, blue and white, some with eyes of different color and some striped. Also used as pot plant and in vases and window boxes. 22c each, 3 for 63c, \$2.10 doz.



**Hardy Carnation**



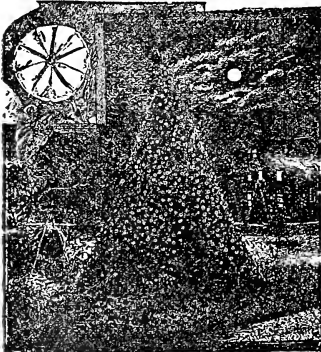
**Strawberry Geranium**

**Strawberry Geranium**

(Saxifraga Sarmantosa) Exceedingly rare and beautiful. Leaves striped freely with silver bands; blooms white and of great beauty. Adapted for hanging baskets, vases, etc. 26c each.

**Asparagus Plumosus**

(Lace Fern)—Bright green fronds gracefully arched and as finely woven as the finest silken mesh. Their lasting quality, when cut, is remarkable, as they will often retain their freshness for weeks. 30c and 50c each.



**White Moon Flower**

**Giant White Moonflower**

(Ipomea Maxima) Glistening white blooms produced in wonderful profusion. Rapid grower; unequalled for porch and lattice shading. 26c each, 3 for 74c.

**Cigar Plant**

(Cuphea Ignea) Scarlet, pendulous flowers, neat, compact habit. Never out of flower. 25c each.

**Dahlias**

Unnamed varieties for those who want Dahlias in quantity and care little for names. All types, mixed colors, strong roots. 30c each, 3 for 85c, doz. \$2.88.

**Royal Purple Plant**

(Strobilanthes Dyeranus) Beautiful, glistening, reddish-purple iridescent leaves. 28c each.

**Christmas Cactus**

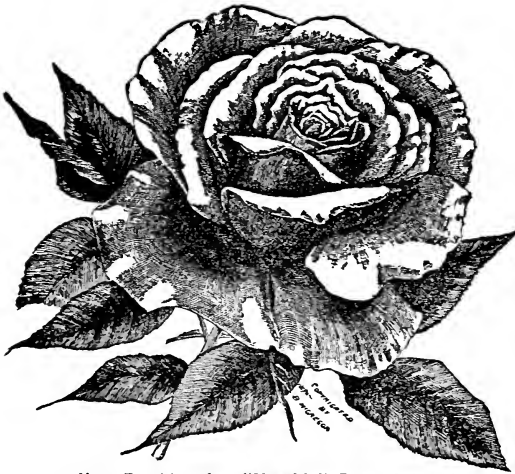
Long, drooping flowers of crimson scarlet borne in great profusion. Stems branching and hanging in bunches. Grows and blooms with greatest ease. 45c each.

**Rubber Plant**

(Ficus Elastica) Dark green, shiny foliage. One of the most satisfactory house plants obtainable. \$1.00 and \$1.50 each.



**Christmas Cactus**



New Everblooming "Monthly" Rose, Columbia

# Roses That Bloom All Summer

One-year 30c; two-year 75c.  
**COLUMBIA**—Peach blow pink. Perfect foliage.  
**WHITE COCHET**—Silvery white with porcelain shadings.  
**CRUSADER**—Deep rich velvety crimson.  
**SUNBURST**—Rich yellow, with orange center.

## Hardy June BLOOMING ROSES

One-year 30c ea.; 2-yr. 70c ea.  
**WHITE AMERICAN BEAUTY**—Best pure white rose we have.  
**PAUL NEYRON**—Rose pink.  
**PRINCE CAMILLE DE ROHAN**—Dark velvety crimson.  
**J. B. CLARKE**—Scarlet, shaded crimson maroon.

**SPECIAL**—One each of 4 Hardy June Roses, 1-year, \$1.10; 2-year, \$1.56.

**ETOILE DE FRANCE**—Velvet crimson.  
**OPHELIA**—Salmon-flesh, shaded with rose.

**SPECIAL OFFER**—One each of the above 1-yr. \$1.60; 2-yr \$3.95.

## Hardy Climbing Roses

One year, 30c; two year, 70c  
**CLIMBING AMERICAN BEAUTY**—Dark Crimson.

**BLUE RAMBLER**—Metallic blue  
**DOROTHY PERKINS**—Shell pink  
**PAUL'S SCARLET CLIMBER**—Flowers large double scarlet.

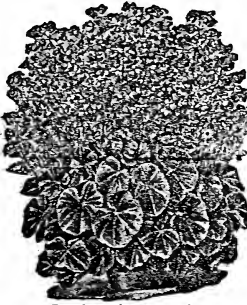
**SPECIAL OFFER**—One each of 4 Hardy Climbers. 1-yr., \$1.10; 2-yr., \$1.56.

## Carnations

**MATCHLESS**—White, clove scented 30c.  
**BEACON**—Rich Crimson 30c each.  
**ENCHANTRESS SUPREME**—Salmon pink. 30c each.  
**GAIETY**—Glossy white, delicately pencilled scarlet 30c.  
**SPECIAL**—Above 4 for \$1.00.

## American Wonder Lemon

Fruit often weighs over 3 lbs. Deliciously fragrant blossoms. 35c.



Beefsteak Begonia

## Hardy Carnations

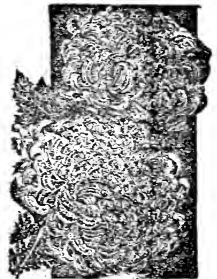
35c ea.; 3 for \$1.00; 12 for \$3.36.  
**HER MAJESTY**—New double white.  
**ABBOTSFORD**—Rose red, dark center.  
**ELSIE**—Bright Rose, Maroon center.

## Hardy Garden Primrose

Easily grown. Strong, sturdy habit. Flowers from purest white, yellow and orange to the richest crimson. Price, 30c ea.; 3 for 85c.

## Fancy Ostrich Plume Chrysanthemum

30c each; one each of the four varieties \$1.00.  
**M. FROMONT**—Red Ostrich Plume.  
**L'INFANT DES MONDES**—Pure white.  
**LOUIS BOEHMER**—Lavender pink.  
**PEARL OF LYONNAISE**—Golden-yellow.  
**SPECIAL**—12 Hardy Old Fashioned Chrysanthemums \$3.25.



Chrys. L'Enfant



Begonia, King of Rex.

## Giant Rex Begonia

Begonia King of Rex—Has rich metallic foliage. Colors, blending from bright green, silver and orange to a bright plum color. Mammoth leaves. 45c each.

## Beefsteak Begonia

(Feastii.) Low, spreading, with circular leaves, red beneath, and dark glossy green above. 35c each; 3 for \$1.00. Large plants, 50c ea.

## Chinese Velvet Plant

Leaves and stems are entirely covered with purple hairs. Shining, glistening. Many colors 40c each.

## Masterpiece Pansies

(Mixed all colors.) Petals crimped, curled and ruffled, three inches across. 6 for 40c; 75c doz.

## Watermelon Begonia

(Peperorigata.) Variegated white and green, waxy-like-frosted silver. 30c ea.; 3 for 85c.

## Heliotrope Midnight

Wonderful Heliotrope Foliage and flowers are doubled. Fragrant purple blossoms. 28c ea.; 3 10c.

## Pink Wax Plant

(Mesembryanthemum.)—Free flowering, bushy wax-like appearance. Pink flowers. 26c, 3 for 74c.

## Royal Purple Plant

(Strobilanthes Dyeranus.)—Of brilliant and exquisite coloring. 35c each; 3 for \$1.00.

## Skeleton Leaved Geranium

Most popular scented Geranium. Leaves deeply cut. Flowers cerise. 30c each; 3 for 85c.

## Popular Oleanders

Dark Rich green foliage. Fine for tub or box culture. Varieties, Pink, white, dark red and yellow. 40c each.



Pink Oleander



Flowering and Fruiting Orange

**FLOWERING AND FRUITING ORANGE**—A true orange. Deliciously fragrant white blossoms. Very sweet fruit. 30c each; 60c each; larger plants \$1.00 each.

## Best Fuchsias

Price, 30c ea.; 3 for 85c. 12 for \$2.88.

**FUCHSIA MONS THIBAUT**—Single, Rose-vermilion

**EDMOND ABOUT**—Semi double, white corolla deep pink petals.

**WHITE GIANT**—Reddish crimson, corolla white.

**PURPLE PRINCE**—Double; corolla blue.

**SPECIAL OFFER**—One each of the above 4 Fuchsias \$1.12.

## Water Hyacinth

Flowers resemble in form a spike of rose. Grows in water. Price 36c each.



Hibiscus "Peachblow"

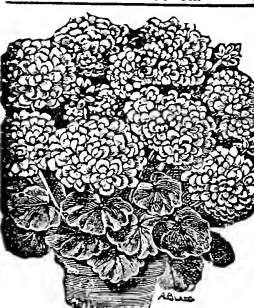


Everblooming White Calla  
**White Calla Lily**  
(Calla Godfrey.) Pure white  
flowers of unusual size. 30c

**Lily of the Valley**  
The sweetest and loveliest  
spring blooming plant. 18c  
ea.; 3 for 52c; 12 for \$1.73.

**Parrot's Feather**  
Wonderful drooping water  
plant. Delicate feathery foli-  
age. 35c ea.; 3 for \$1.00.

**Resurrection Plant**  
(Rose of Jerico.) Appa-  
rently dried and dead. When  
saturated forms expanded  
fern-like leaves. 20c ea.

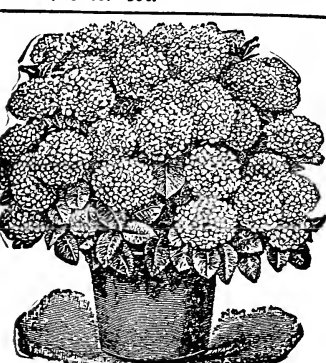


Double Pink Geranium

**Sweet-Scented Geranium**  
Price 28c ea.; 3 for 80c; 12 for \$2.69.  
**BALM**—Strong fragrance. Lilac flowers.  
**LADY MARY**—Crisse, blotched crimson.  
**CUT-LEAF-ROSE**—Very fragrant leaves.

**Ivy-Leaved Geranium**  
A trailing Geranium with extra large  
flowers. Colors red, white, pink. 30c. 1 ea.  
of the three colors, 61c.

**Coleus Trailing Queen**  
Leaves cherry-red, bordered deep maroon.  
22c ea.; 3 for 63c.



Porch Hydrangea

## CHOICE FERNS

Price 35c ea. Larger size 75c; extra large, \$1.25.  
**COMPACTA**—Ostrich Plume. Fronds often over 8  
in. wide.  
**BOSTON**—Long drooping fronds.  
**ROOSEVELT**—Dense massive fronds. Erect in  
growth.  
**LACE FERN** (Asparagus Plumosus.) Fronds bright  
green, gracefully arched. Lasting quality when  
cut. 30c ea.; 3 for 85c. Larger plants, 60c.  
**SHAKING FERN** (Pteris Tremula.) Foliage, large,  
very graceful. Fine for house culture. 40c each;  
3 for \$1.14.  
**MOSS FERN**—Beautiful upright growing Moss,  
numerous feathery stems. 30c ea.; 3 for 85c.

**WANDERING JEW.** Foliage variegated purple and  
scarlet. Rapid grower. 24c ea.; 3 for 68c.

**WHITE CLEMATIS** (Paniculata). Foliage green.  
Flowers creamy-white, fragrant. Excellent for  
trellises, etc. 25c ea.; 3 for 72c. 2-yr., 40c; 3  
for \$1.14.

## Pansy Geranium

(Pelargonium) **EASTER GREETING.** Flery  
amaranth red, petals being marked with dark  
brown spot in center. 45c ea.; 3 for \$1.28.

**BRAZILIAN PLUME PLANT.** Rapid grower.  
Shoots tipped with beautiful pink plume-like  
flowers. Reddish foliage. 30c ea.; 3 for 85c.

**NIGHT BLOOMING JASMINE.** (Cestrum Par-  
qui.) Foliage deep green. Blooms very frag-  
rant at night 30c ea.; 3 for 85c.

**SINGLE PETUNIAS.** Very popular on account  
of their richness of coloring, duration of  
bloom and ease of culture. Mixed colors. 22c  
ea.; 3 for 63c; \$2.10 per dozen.

## Brilliant Flowered Geraniums

**FIREBALL**—Largest dark-red Geranium  
grown. 28c ea.

**JEAN VIAUD**—Rosy-pink blooms. Giant  
grower. 28c ea.

**LA FAVORITE**—Bushy plants, flowers  
white. 28c ea.

**MRS. LAWRENCE**—Satiny-salmon pink. 28c  
each.

**CARDINAL**—Dazzling scarlet. 28c ea.

**FRANCES WILLARD**—Exquisite shade of  
pearl-pink. 28c ea.

**GOLDEN TRI-COLOR**—Leaves bronze zone  
belted. Crimson flowers edged golden-yel-  
low. 35c ea.

**SILVER-LEAVED S. A. NUTT**—The most  
beautiful silver-leaved variety. 40c ea.

**HAPPY THOUGHT GERANIUM**—Foliage  
green with creamy white center. Flowers  
scarlet. 30c ea.



(Asparagus Sprengerii) **Feather Fern**  
**FEATHER FERN** (Asparagus Spren-  
gerii.) Foliage glossy green. Graceful  
drooping branches. 30c. Larger, 50c  
and 75c.

## HYDRANGEAS

For the Porch, Lawn and Garden.  
**BOUQUET ROSE**—Deep rosy-amber  
turning to a bright red. 32c ea.; 3  
for 90c.

**LA FRANCE**—Flowers fringed delicate  
rose. 30c ea.

**MAD. MOULLERE**—Purest white with  
rosy-carmine eye. 30c ea.

**CROWN OF THORNS** — (Euphorbia  
Splendens.) Foliage bright green.  
Flowers beautiful coral-pink. 28c ea.;  
3 for 80c. Larger plants, 50c.

**BRUGMANSIA** — (Angel's Trumpet.)  
Large leaves with trumpet-shaped  
flowers. 42c ea.; 3 for \$1.20.



The Decorative Boston Fern

## Exhibition Chrysanthemums

Price, any variety, 30c ea.; 3 for 85c. One  
each of the 4 varieties, \$1.08.

**RED OSTRICH PLUME.** Rich red flowers.  
heavily plumed.

**IVORY.** A fine white.

**YELLOW OSTRICH PLUME.** A rich yellow  
color.

**OPAL.** Lavender pink.

**HARDY SWEET PEA.** Similar to regular Sweet  
Peas but hardy. We offer **CRIMSON KING**,  
**WHITE PEARL** and **PINK PEARL.** 50c ea.

**BEGONIA ARGENTEA GUTTATA.** Purple  
bronz leaves with silver markings. White  
flowers. 30c each.



Weeping Lantana

## Weeping Lantana

In continuous  
bloom. Flowers  
violet - pink. 28c  
ea.; 3 for 80c.

## Umbrella Plant

Forms stems 2  
feet high, sur-  
mounted with a  
whorl of leaves.  
Grows luxuriantly  
in water. 24c ea.;  
3 for 68c.

## SNAPDRAGON

A fine cut-flower for decorating. Colors,  
White, Red, Pink, Bronze. Price, 24c ea.; 3  
for 68c.

## TRAILING VELVET PLANT

Very popular on account of its brilliant and  
exquisite coloring. 24c ea.; 3 for 68c.

## FIRE CRACKER PLANT

Of graceful growth. Flowers coral-red. 26c.

## Snake Plant

An ideal house plant  
with thick dark green  
sword-like leaves  
striped with white.  
35c ea. Larger plants,  
65c each.

## Trailing Vinca

(Variegated Periwinkle.) Variegated trail-  
ing vine. Flowers blue.  
20c ea.; 3 for 57c.  
Large plants, 50c ea.;  
3 for \$1.43.

## Christmas Cactus

Early flowering.  
Crimson - scarlet with  
long drooping flowers.  
45c ea.; 3 for \$1.28.

## Little Gem Feverfew

Of great value for  
cut flowers. Large  
flowers of pure white.  
24c ea.; 3 for 68c.



Snake Plant



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## FARM o GERM

### A SEED AND SOIL INOCULANT

#### For Bigger Crops—Better Soil

Every time you plant any kind of field or garden peas, beans, clover, peanuts, vetch or alfalfa, inoculate the seed with these cultures of nitrogen. Unless your soil is unfavorable, having the proper bacteria on your seed often means an increase of 50 per cent to 100 per cent in the crop yield, an even stand, and great numbers of nodules on roots which deposit in your soil nitrogen fertilizer (nitrates) worth \$20 to \$30 an acre as fertilizer for grain, cotton, tobacco, fruit or other crops grown on the land afterwards.

—inexpensive—easy to use.

Not only is it important that you inoculate your seed, but it is just as important that you use a thoroughly reliable inoculant. Pour on the seed and plant in the usual way—directions on each container.

When you order, please state variety of seed you wish to treat. We have always fresh stock for: Alfalfa, Crimson, Sweet, White, Alsike, Hubam, Bur, Lespedeza, Japan and other clovers; Soy, Velvet, Lima and all beans; Cow Peas, Sweet Peas, Beggarweed, Sesbania, Peanuts, Vetch, etc.

#### Prices of Farmogerm or Humogerm—

Small Seed Legumes—Alfalfa—Clovers—Sweet Clovers	Large Seed Legumes—Soybeans—Cowpeas—Vetch ..
1/4 bu. size—\$ .35.	—Peas
1/2 bu. size—\$ .60.	1/2 bu. size—\$ .35.
1 bu. size—1.00.	1 bu. size—\$ .60.
2 1/2 bu. size—2.25.	5 bu. size—2.25.

Do not fail to say what seed you want to inoculate.

## RAX-The Rat Killer

### Rax is Not a Poison

While it is absolutely deadly to rats and mice, it is harmless to human beings, domestic animals, poultry and birds. It may be used anywhere with complete safety.

Add water to the bottle and shake contents until water is cloudy. Then moisten bait (bread, crackers or cheese) with the mixture and place it near the holes. Rax does not affect the taste of the bait.

Directions with each package. One bottle is enough for an ordinary house. Price, 75c per bottle, postpaid.

## PREVENTOL

Efficient, economical, stainless. Kills and prevents moths, flies, roaches, mosquitoes, ants, bed bugs, ticks, lice, mites and all forms of insect life that are pests in the home or on the farm. Can be used as a spray when putting garments away in the spring or winter to keep away moths. Will not injure the daintiest garments or stain woodwork.

Prices: Combination (sprayer and pint can) \$1.00; pints, 75c; quarts, \$1.25; half-gallon, \$2.00; gallons, \$3.50.

## STIM-U-PLANT

Use it and you will have the largest crops of fruit and vegetables, and an abundance of the largest and sweetest-scented flowers of intense and vivid colors. It is rich in plant food, containing 11 per cent Nitrogen, 17 per cent Phosphoric Acid and 15 per cent Potash, odorless and clean. Compare this analysis with that of other fertilizers.

Not to be thrown broadcast, but put at feeder roots of individual plants, trees, shrubs, etc.; there is no waste, you feed the plants that need it. Increases production, heightens color, improves quality. Simply insert a tablet in the soil near each plant (1 ft. apart if in rows) once or twice during season. Or, dissolving four tablets per gallon of water is less trouble and gives better results than the objectionable manure water. A proven success with rose growers, nurserymen, landscape gardeners, strawberry growers and gardeners. Complete directions with every package. Prices, postpaid: 30 tablets, 25c; 100 size, 75c; 1,000 tablets, in bucket, \$3.50.

## OYAMA PLANT FOOD

### A WONDERFUL JAPANESE DISCOVERY



### MAKES PLANTS THRIVE

By using OYAMA on house plants it will keep them in bloom all winter and as green and luxuriant as if grown outdoors in the summer. IT WILL MAKE YOUR FLOWER AND VEGETABLE GARDEN WONDERFULLY PRODUCTIVE and the envy of your neighbors.

It makes no difference how healthy or delicate your plants may be. OYAMA WILL BRING OUT NEW FLOWERS AND FOLIAGE and cause a marvelous transformation.

Contains no bone, fish scraps or manure.

### FOOD FOR PLANTS-FLOWERS-VEGETABLES CLEAN-ODORLESS-SAFE TO USE

OYAMA is fine for all kinds of plants, ferns, shrubs, roses, bulbs, lawns, berries, fruits and flowers. Gives seedlings a wonderful start and PRODUCES EARLY VEGETABLES.

OYAMA contains 17% nitrogen. It keeps the soil rich but odorless. Highly concentrated, easily applied and economical to use. NEVER FAILS TO PRODUCE WONDERFUL RESULTS.

Full directions with every package.

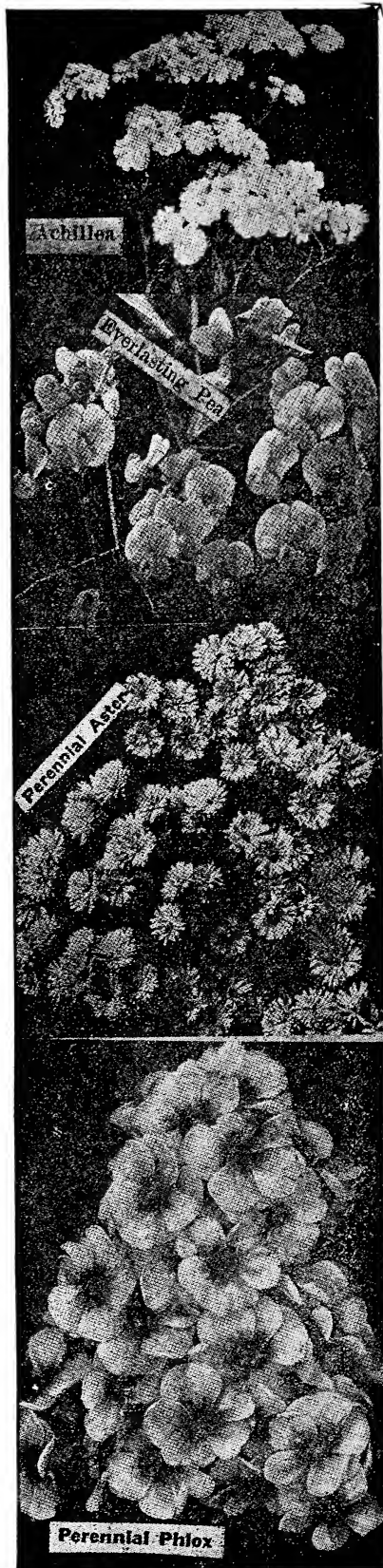
PRICE
House Plant Size, makes 6 gallons..... \$ .30
Garden Size, " 32 "..... 1.10

# FINEST PERENNIAL FLOWER SEEDS

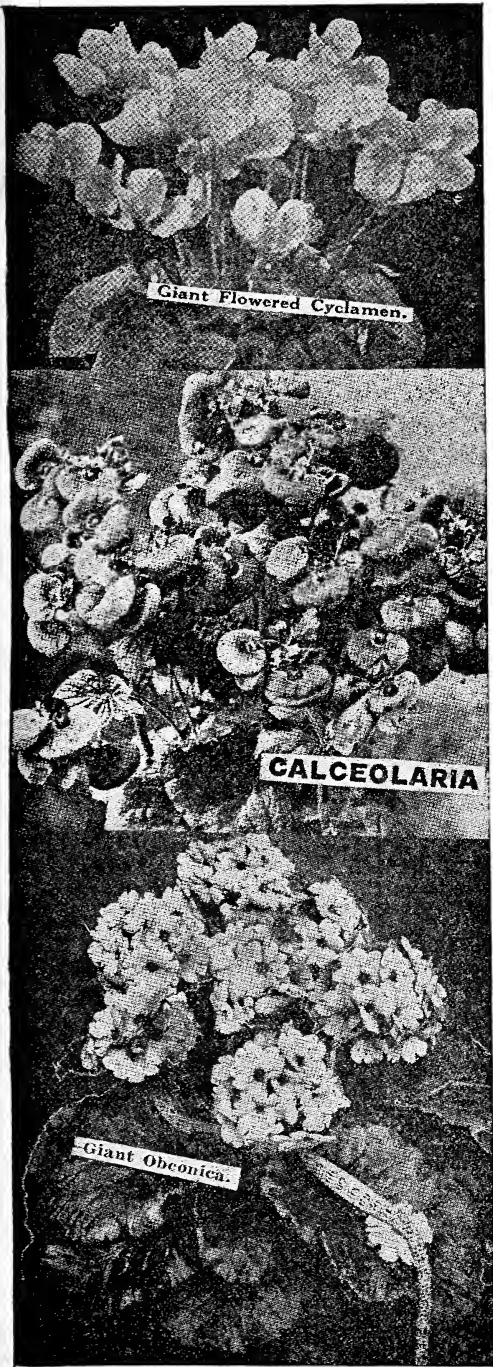
There is an ever increasing demand for perennials or plants that last from year to year. They come up in spring, require little care and often bloom long before the annual plants. For the convenience of customers we have made this list of the best perennials to grow from seed. Do not overlook the 12 on THE BACK COVER

- 3—Achillea, The Pearl. Clusters of small double white flowers. Very hardy. Suitable for cemetery planting. Pkt. 5c.
- 11—Anchusa Italica (Dropmore). Said by some authorities to be the finest perennial ever grown. Pkt. 10c.
- 17—Alyssum Saxatile. Trailing habit, covered with thousands of yellow flowers in spring. Very desirable for rockeries, etc. Pkt. 4c; 3 pkts. 10c.
- 23—Anemone, Mixed Coronaria. Very fine and brilliant. Some bloom in spring, others in autumn. Pkt. 5c.
- Snap Dragons sometimes listed as perennials but seem to do best sown very early and treated as annuals.
- 185—Aster Perennial (Michelmas Daisy). Very showy, late autumn. Pkt. 5c; 3 pkts. 10c.
- 187—Auricula Mixed. One of the loveliest of spring bloomers. An improved species of the Hardy Primrose or Cowslip. Pkt. 5c; 3 pkts. 12c.
- 213—Daisy or Bellis Mixed. The low growing Mountain Daisies are among the prettiest and most desirable of spring and summer flowers. They are free and continuous bloomers. Pkt. 5c.
- 210—Daisy Giant White. 211—Daisy Giant Rose. 211½—Daisy Longfellow. 212—Daisy Giant Mixed. All 4 at 10c pkt. or the 4 pkts. for 30c.
- 225—Coreopsis, California Sunbeams. Very handsome yellow flowers on long stems. Abundant bloomers. Fine for bouquets. Pkt. 5c.
- 241—Double Hardy Carnation Mixed. Loved by everybody. Very fragrant. Pkt. 5c.
- 233—Candytuft, Sempervirens. Hundreds of white blossoms early in spring. Very desirable. Pkt. 5c.
- 228½—Campanula Pyramidalis. Old popular Chimney Bell Flower. Pkt. 5c.
- 270—Columbine Grandiflora Alba. A fine long spurred white Honeysuckle. Pkt. 7c.
- 272—Columbine New Hybrids. A grand mixture of double and single Aquilegias or Honeysuckles in all colors. One good plant will produce a whole bouquet of beautiful flowers at one picking. Pkt. 5c; 3 pkts. 10c.
- 273—Long Spurred Hybrid Columbines. An exceptionally fine strain with rare and beautiful blossoms in many colors. Pkt. 5c; 3 pkts. 12c.
- See our new Delphiniums on page 46.
- 302—Delphinium, Belladonna. Now conceded to be one of the prettiest and most useful of all Delphiniums or Hardy Larkspurs. Florists pay good prices for spikes of bloom. The delicate blue is useful in bouquets or funeral work. Pkt. 10c; 3 pkts. 25c.
- 304—Delphinium English Hybrids. Rare and new sorts in various forms and colors. No hardy garden is complete without a good collection of these. Pkt. 5c.
- 319—Digitalis. Many varieties of the beautiful Foxgloves. While only a biennial, they self sow and last for years. Pkt. 4c; 3 pkts. 10c.
- 316—Plumaria or Hardy Pinks. For an abundance of delicate flowers they have no superiors. Each plant produces hundreds of delicately shaded flowers which make an unrivalled bed or mass and make handsome bouquets. Pkt. 4c; 3 pkts. 10c.
- 329—Everlasting Pea, Pink Pearl. Pink. Pkt. 8c.
- 330—Everlasting Pea, White Pearl. White. Pkt. 8c.
- 331—Everlasting Peas, Mixed. Pkt. 5c.
- 333—Gaillardia New Hybrids. One of the showiest of perennials. Blooms all summer. Handsomely zoned orange and red blossoms are a dazzling sight. Pkt. 5c; 3 pkts. 10c.
- 354½—Hibiscus Giant Flowering, showy blossoms 4 inches across. Pkt. 6c.
- 349—Gypsophila Paniculata. Hardy Baby's Breath. Gives airy appearance to bouquets. Pkt. 5c.
- 364½—Hollyhock D. S. C. Double Mixed. Many colors of handsome double Hollyhocks. One of the showiest of tall hardy plants. Pkt. 5c; 3 pkts. 10c. Any color of Double Hollyhock separate, 6c pkt.
- 363—Allegany Hollyhock. Very large fringed semi-double blossoms in many colors. Pkt. 5c.
- 376½—Lupinus Polyphyllus. Excelsior Mixed. Finest selection of these grand perennials which send up magnificent spikes of flowers. Pkt. 10c;
- 376—Linum. One of the prettiest of hardy flowers yet seldom seen. The delicate blue flowers seem to wave in the air. Each plant has hundreds of blooms open at a time. Pkt. 4c; 3 pkts. 10c.
- 369—Japanese Iris. Extremely showy. Pkt. 10c.
- 378—Lychnis. Showy scarlet flowers. Pkt. 5c.
- 387—Feverfew Double White. Pretty and useful in bouquets. Pkt. 5c.
- 402—Myosotis Victoria. Pretty little plants, admired by all. Pkt. 4c.
- 403—Myosotis Mixed. Everybody loves the sweet little Forget-Me-Nots. They are a charming spring flower. Pkt. 4c; 3 pkts. 10c.
- 455—Peony Mixed. Everybody loves peonies although it takes 2 to 3 years to grow them from seeds. Pkt. 10c.
- Assorted Peony Roots in fall 35c each or 3 for \$1.00.
- 456—Peony Moutan (Tree Peony). Large fringed flowers. Pkt. 20c.
- 557—Sweet Rocket. Old showy flowers. Lasts for years. Pkt. 3c; 4 pkts. 10c.
- Pansy—(See page 53).
- 496—Pentstemon Mixed. Handsome perennial growing in a bush or tree form and loaded with bell-shaped flowers. Pkt. 5c.
- 541—Poppy Iceland. Pretty, delicate flowers on long stems. Blooms very early in the season. Pkt. 5c; 3 pkts. 10c.
- 542—Poppy Oriental. Dazzling blossoms nearly as large as Single Peonies. Pkt. 6c; 2 pkts. 10c.
- 522—Phlox Perennial Mixed. One of the most showy and popular of all perennial flowers. People want a clump of this in the garden if they have no other flowers. Pkt. 10c.
- 515—Hardy Primrose—Very pretty early spring flowers. Pkt. 5c.
- 582—Stokesia (Stokes Aster) one of the grandest of lavender flowers. Pkt. 10c.
- 635—Sweet William Mixed. One of the showiest plants for a mass, makes a solid sheet of bloom in endless colors. Pkt. 3c; 4 pkts. 10c.
- 636—Sweet William Double Mixed. Grows and blooms same as single except the flowers are double. Pkt. 5c.
- 653—Violet Mixed. Grows readily from seed. Pkt. 5c.
- 657—Chinese Wistaria. Hardy vine which grows well from seed. Pkt. 10c.
- 711—Perennial Flowers Mixed. All varieties in mixture. Pkt. 10c.

See Back Cover Page and also descriptions elsewhere in this catalogue.



# GREENHOUSE or HOUSE PLANT SEED



## THE BEST EVERLASTING FLOWERS

- 5 *Acroclinium* Mixed. Large Daisy-like flowers which last for years. Pkt. 3c; 4 pkts. 10c.
- 31 *Ammobium Alatum*. White. Pretty in Winter bouquets. Pkt. 3c; 4 pkts. 10c.
- 338 *Globe Amaranth*. Blossoms resemble clover blossoms. Pkt. 8c.
- 353—*Helichrysum* Double Mixed. Usually called "Everlasting Flower." The best of all the everlasting flowers for Winter bouquets. Pkt. 4c; 3 pkts. 10c.
- 9 Separate Colors of *Helichrysum* at 7c a packet or the 9 for 35c.
- 556½—*Rhodanthé* Mixed. Handsome. Everlasting. Pkt. 5c.
- 716—*Xeranthemum* Mixed. Pretty and showy. Pkt. 5c.
- 713—Everlasting of Above and Others mixed with grasses. Pkt. 10c.

Gather Everlasting blossoms when opening and dry in shade.

House plants are always admired. While they are more difficult to grow from seed than outdoor plants, still with proper care it can be done. Soil must be kept warm and moist to start seed. A wet cloth or paper will keep soil moist or a piece of glass over flower pot will retain moisture.

- 1—*Abutilon*. New Hybrids Mixed. A fine collection of the pretty bloomers. Pkt. 7c; 3 pkts. 15c.
- 34—*Asparagus Sprengeri*. The beautiful "Emerald Feather Fern." Grows quickly and easily from seed. Pkt. 10c.
- 55—*Asparagus Plumosa Nana* or *Lace Fern*. One of the prettiest and most useful of all house plants. 12 seeds 10c.
- 201—*Begonia Gracilis*. Are loaded in winter with flowers and make a charming sight. Foliage is handsome and rich. Pkt. 10c.
- 202—*Begonia Vernon*. Blossoms a bright, rich orange carmine; produced in greatest profusion. Foliage a rich red. Pkt. 200 seeds 8c.
- 203—*Prima Donna*. Beautiful rose shading to carmine. Pkt. 10c.
- 204—*Wurthembergia*. Everblooming variety with large scarlet flowers. Pkt. 10c.
- 206—*Tuberous Rooted Begonia*. Finest mixture of these grand summer bloomers. Pkt. of 75 to 100 seeds 10c.
- 207—*Perpetual Flowering Begonia*. A large class in mixture which blooms freely and continuously. 500 seeds 5c.
- 208—*Double Tuberous Rooted*. Seed of the finest double sorts. Will produce some single, but all will be good. 50 seeds or more 25c.
- 217—*Calceolaria Giant Mixed*. Easily grown, showy house plant, with odd and beautiful pouch-like blossom in many colors. Pkt. 10c.
- 238—*Carnation New Chaudaud*. A fine early blooming class with large blossoms. Seeds sown in spring should bloom all the following winter. Pkt. 10c.
- 239—*Carnation D. S. C. Giants*. Large blossoms, blooms in two or three months from seed. Pkt. 10c.
- 257—*Chrysanthemum Japanese Mixed*. The large twisted and curled sorts. Pkt. 10c.
- 259—*Chrysanthemum Early Flowering Mixed*. Blooms in 4 to 5 months from seeds. Many colors double and semi-double. Pkt. 15c.
- 260—*Cineraria Improved Dwarf*. Seeds sown in spring make lovely blooming plants by winter. Pkt. 10c.
- 261—*Cineraria, Cactus or Star Hybrids*. A fine variety in bright colors. Pkt. 10c.
- 267—*Coleus Magnificent*. Fine strain with large leaves in many striking colors. Pkt. 15c.
- 268—*Coleus Mixed*. All colored leaves of these popular "Foliage Plants." Pkt. 10c.
- 290—*Cyclamen Amsterdam Giants*. Large selected strain. Many colors. 20 seeds 15c.
- 291—*Cyclamen Orchid Flowering*. Large, frilled flowers. 10 seeds 15c.
- 292—*D. S. C. Giant Cyclamen*. Mixture of large, flowering sorts. 15 seeds 10c.
- house plant seeds. Pkt. 25c.
- 334—*Geranium Fine Mixed*. Mostly in Zonale and Scarlet varieties, but a good mixture. Pkt. 5c.
- 335—*Geranium Ventorea Mixed*. Special mixture of large flowering sorts. Pkt. 10c.
- 354—*Heliotrope D. S. C. Giants Mixed*. A fine collection of large, flowering sorts. Pkt. 5c; 3 pkts. 12c.
- 372—*Lantana Show Mixed*. A very pretty and easily cared for shrub-like plant, producing cluster of fragrant blossoms which are followed by colored berries. Pkt. 5c; 3 pkts. 10c.

For fuller description of Petunias see page 53.

- 503—*Petunia California Giants*. Large fringed and zoned blossoms. Blooms well in winter. 60 seeds 15c.
- 504—*Petunia Crumpled Giants*. Very magnificent large frilled and fringed flowers in all colors. Pkt. 50 seeds 15c.
- 506—*Petunia Double Marvelous*. Extra large double fringed flowers in many fine colors. 50 seeds 25c.
- 507—*Petunia Double Mixed*. All colors of double. Pkt. 40 seeds 15c.
- 546—*Primula or Primrose Obconica Mixed*. Blooms the year 'round. Pkt. 10c.
- (See page 56) for Primroses.
- 547—*Primula Giant Obconica*. Extra large fine flowers Pkt. 15c.
- 548—*Baby Primroses*. Always in bloom. Very pretty. Pkt. 10c.
- 551—*Primula or Chinese Primrose, Fancy Fringed Mixed*. All colors. Pkt. 10c.
- 714—*Greenhouse Seeds Mixed*. A mixture of the above and other Choice house plant seeds pkt. 25c.

## GLOXINIA

Greenhouse perennials which produce the handsomest and richest tube or trumpet-shaped blossoms imaginable. Seed sown in spring blossom the following winter. Endless variety of rich colors and combinations of all colors.

- 339—*Large Flowering Mixed*. Grand mixture of the largest and choicest flowering sorts. Pkt. 10c.
- 340—*New Giant Gloxinias*. Finest selected seed from Giant Flowering varieties. Pkt. 15c.

## A FEW POPULAR CLIMBERS

A few of the Best Climbing Vines. See Morning Glories on page 51. See Nasturtiums on page 52.

- 229—*Canary Bird Vine*. Rapid grower loaded with small flowers resembling canary birds. Pkt. 4c; 3 pkts. 10c.
- 236—*Cardinal Climber*. Pretty quick grower. Blossoms red. Pkt. 10c.
- 293—*Cypress Vine Mixed*. Delicate climber, star shaped flowers. Pkt. 4c; 3 pkts. 10c.
- 264—*Cabaea Scandens*. Flowers bell shaped. 20 ft. Pkt. 4c.
- 365—*Humulus*. Variegated hop, rapid grower. Pkt. 4c.
- 400—*Early Moonflower*. A vine everybody likes. Pkt. 5c.
- 712—*Climbers Mixed*. Above and others. Pkt. 10c.

# Choicest FLOWER Seed

\*\*\*\*\*

Flower Seed which we do not grow here or in California, we import direct from the best growers in Europe and Japan. Our list contains the best varieties.

Annuals are plants which grow from seed, blossom and die the same season. Half Hardy Annuals are tender and will not stand frost.

Biennials produce plants one season which blossom the second season and then die.

Order Flowers Seeds by the Number placed before each variety—we can fill the order just as well as though you wrote the entire name.

## ABUTILON

1—New Hybrids. New and giant flowering sorts of these desirable bloomers known as Chinese Bell Flower and Flowering Maple. Seeds sown early produce flowering plants first season. A handsome perennial shrub loaded with rich, variously colored, bell shaped flowers, often 2 to 3 inches across. Pkt. 9c; 2 pkts. 15c.

## ACHILLEA

3—The Pearl. One of the most desirable and best white flowering, hardy perennials for garden, lawn or cemetery. Plants are loaded for a long time with many hundreds of pretty double white blossoms. Pkt. 5c.

## ACROCLINUM

5—Double Mixed. Showy and desirable annual everlasting flower, having pink and white blossoms. These pretty Immortelles retain their beauty for years when dried. Pkt. of seeds 3c; 4 pkts. 10c.

## ADLUMEA

6—Cirrhusa. Pretty, delicate and rapid biennial climber which will cover a porch in a short time. Foliage delicate, resembling that of Maiden Hair Fern. Flowers rose pink and white. Pkt. 5c.

## African Golden Daisy Hybrids

7—An extremely showy annual from South Africa. The plants grow about 12 inches high, and flower in exceeding profusion. The single, daisy-like blossoms, from 2½ to 3¼ inches in diameter. Colors from the purest white to red, etc., well adapted for groups or borders; produces its pretty flowers very early and will continue to flower during the summer months. A bed in full bloom is a magnificent sight on bright days. Pkt. 5c; 3 pkts. 10c.

## AURICULA

### HARDY PRIMROSE OR COWSLIP

187—Finest Mixed. This mixture embraces all the finest Auriculas, Polyanthus Primroses, French Cowslips, etc. They produce an abundance of richly colored, fragrant flowers in spring. Hardy perennials. Pkt. 5c.

## ASPARAGUS FERNS

54—Sprengeri. Called Emerald Feather Asparagus or Fern. One of the most popular and easiest grown of all house plants. Always does well and looks neat. Fine for pots or hanging baskets. Grows readily from seeds soaked in warm water. Pkt. 10c.

55—Plumosa Nana or Asparagus Lace Fern. Very beautiful and useful for cutting or florists' work. Long fronds and can be trained to windows. Fine, delicate fronds of lace-like foliage. 12 seeds 10c.

55½—Plumosa Robusta. A grand new and showy variety of Lace Fern. Strong, vigorous grower. 10 seeds 10c.

Perennials live on year after year and are usually known as hardy plants.

For convenience of customers perennials and greenhouse seeds etc., are mentioned on the two preceding pages and are more fully described in the following pages.

Each variety of Flower Seed is numbered. In ordering, all you need to do is just to send the number placed before the variety you want. We can fill the order just as correctly as though you wrote the name.

## AGERATUM

One of the most desirable plants for bedding, cut flowers or border. With no other plant can you produce so good a solid ribbon of blue. Blossoms quickly from seed and continues to bloom till frost. Will bloom in houses in winter.

8—Blue Perfection. A pretty, compact bushy sort which makes a nice neat mound of deep blue. Plants completely covered with blossoms which last long. Desirable for border. Pkt. 4c; 3 pkts. 10c.

9—Princess Victoria Louise. Fine, compact sort producing a mass of light blue blossoms, with white centers. Very pretty. Pkt. 4c.

10—Show Mixed. Very finest sorts in mixture, blue, pink, white and rose. Pkt. 3c; 4 pkts. 10c.

## Anchusa

11—Italica Dropmore Variety. One of our finest blue-flowering plants, growing 4 feet tall. Magnificent spikes from June on. An excellent plant for the background. Pkt. 8c.

## Aconitum Napellus

19—Aconitum or Monkshood produces bold spikes of hood-shaped blue flowers which are fine for bedding or cutting. Pkt. 5c.

## AMARANTHUS

20—Sunrise. Pretty, showy annual, almost equals a Coleus. Lower leaves dark maroon; top glowing crimson scarlet. Pkt. 4c; 3 pkts. 10c.

## AMMOBIUM

21—Alatum. A very pretty and useful everlasting, the blossoms of which when picked and dried retain their color and freshness for years. Pure White. Pkt. 3c; 4 pkts. 10c.

## AMPELOPSIS

22—Vitehii. Also known as Boston Ivy and Japanese Ivy. This is a hardy climber and will cling to a smooth wall, often seen in villages and cities climbing up a brick wall or covering a stone building. Pkt. 5c.

## ANEMONE

23—Coronaria. (Poppy Anemone.) A delightful type belonging to the early and late fall. Its bloom is ideal for vase bouquets. Perennial, blooming the first year if sown early and shaded until plants appear. Mixed colors. Pkt. 5c.

## Perennial Aster

185—New Varieties Mixed. These are the best flowering sorts of this popular perennial known as Michelmas Daisy. They form clumps which are covered the latter part of the season with large single flowers. Pkt. 5c; 3 pkts. 10c.

Your seeds show excellent germination.—Mrs. A. Miller, Blissfield, Mich.

I swept the prizes at the fall fairs with the products of your seed.—Mrs. F. A. Robinson, Prescott, Ont.

Seeds fine—got over 25 prizes at fairs last season.—Mrs. W. H. Beach, Barrett, Minn.

Have been getting seed of you for years and have never been disappointed.—Mrs. A. J. Missey, Richwoods, Mo.

## PLANTS

In September and October we have fine stock of hardy seedling plants which we can mail up to the time the ground freezes which is not later usually than Nov. 1.

We can supply such plants as Hardy Pinks; Canterbury Bells, Digitalis, Hollyhock, Hardy Calliopsis and a few other perennials. 6 plants for 60c; 12 for \$1.00; 30 for \$2.00 by mail.

## FARM JOURNAL

If you want to read one of the best farm papers ever published send us 25c for one year's subscription to Farm Journal. 50c if sent to any foreign country or Canada.



AURICULA—Pkt. 5 cts.



ASPARAGUS SPENGERI



Include **SNAPDRAGON** and **ALYSSUM** in your order

## ALYSSUM

A popular little annual for bedding or borders. Comes into bloom in six weeks from sowing and blooms continuous till after frosts. No white plant is so desirable for borders or a continuous mass of flowers. Sow in August and remove to the house for winter blooming.

12—White Sweet. Fine bloomer, popular with everybody, fragrant little flowers. Pkt. 3c; 4 pkts. 10c.

13—Little Gem. Dwarf, compact sort, 6 inches high and one mass of white, fragrant flowers. Will make a pretty even border or row. Does not spread like others. Pkt. 4c; 3 pkts. 10c.

14—Procumbens or Floral Spray. Also called "Carpet of Snow." A spreading or trailing sort, producing an unusual lot of bloom. Hundreds of spikes on one plant; makes a showy bed or mound. Pkt. 4c; 3 pkts. 10c.

15—Lilac Queen. Grows very similar to white varieties, but is a beautiful shade of lavender lilac. Pkt. 5c.

15½—Cream King. Similar to white except a delicate creamy yellow. Pkt. 5c.

### PERENNIAL ALYSSUM

17—Saxatile. A hardy perennial resembling other sorts but yellow, called Basket of Gold and Gold Dust. Yellow flowers are produced in profusion. Fine for rock work etc. Pkt. 3c; 4 pkts. 10c.

## TWO GOOD BOOKS

A Book on Gladiolas. Instructions for culture, care, etc, price \$1.00.

Book on Shrubs. Full instructions for propagating and growing. Price \$1.00.

## NEW GIANT SNAPDRAGONS

Giant Snapdragons produce larger, heavier stalks of bloom than others. Blossoms are not only large, but colors are rich and brilliant. The following varieties are extra fine and beautiful and must be seen to be appreciated. Spikes often 3 to 4 feet tall and closely set with large flowers.

25—Canary Bird. New Giant Flowered, pure, soft, canary yellow.

25½—Giant Purple King. Very large, handsome, purplish violet.

26—Snowflake. New Giant Flowered, lovely, pure white, with yellow throat.

26½—Appleblossom. A magnificent variety with well-shaped flowers of immense size. The blooms are closely set upon a fine sturdy spike of great length. A delicate appleblossom pink with a yellow lip.

27—The Rose. New Giant Flowered, beautiful pink color of extraordinary size.

28—Cattleya. New Giant Flowered, a soft, silvery, rosy lilac color with golden yellow lip.

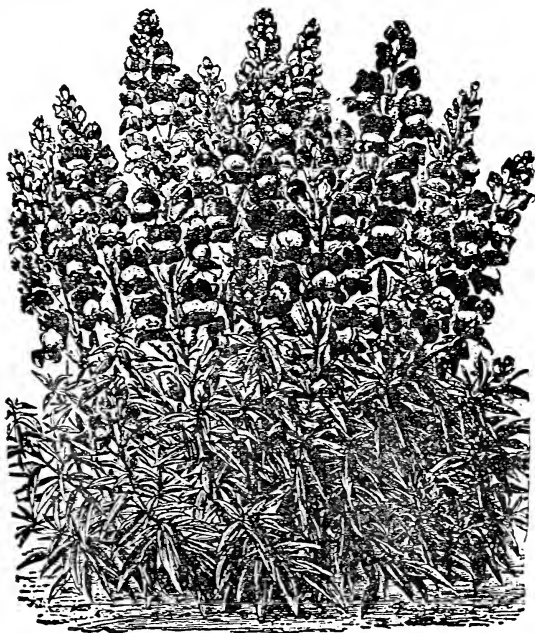
29—Copper King. New Giant Flowered, coppery scarlet, turning into a copper color.

30—Diamond. New Giant Flowered, scarlet, carmine with golden yellow lip and pinkish red throat. The three colors make a most sparkling effect.

30½—Old Gold. One of the most attractive of all yellow shades.

Any of the above New Giant Snapdragons 10c a pkt., or the 9 pkts. for 50c.

33—New Giant Snapdragon Mixed. Blossoms much larger than ordinary Snapdragons. Colors very rich. Grand as a bedding plant or for cut flowers. Pkt. 8c; 3 pkts. for 20c.



New Giant Snapdragon



African Daisy Hybrids

## Antirrhinum or Snapdragon

The Snapdragon is one of our finest perennials, flowering the first year from seed. Its bright colored, curiously formed flowers always excite interest. The rich spikes are beautiful for cutting and keep fresh a long time. Flowers profusely through summer until frost. For early flowers, sow under glass in February or March, and transplant into beds of warm, dry soil moderately enriched.

### LARGE FLOWERING SNAPDRAGONS

Any variety 5c a packet, the 9 varieties for 25c.

34—Venus. Delicate pink with white throat.

34½—Bonfire. Very bright, orange and flame.

35—Scarlet. One of the most beautiful scarlets.

35½—Coccinea. Rich, bright scarlet.

36—Silver Pink. Most admired of all the Snapdragons. Florists are now growing it same as Carnations for winter flowers. Continuous bloomer.

37—Brilliant. One of the finest and richest striped and mottled combinations and one of the most admired.

38—Firefly. Rich and gorgeous combination of scarlet and orange, must be seen to be appreciated.

39—Yellow Giant. Will bloom freely the first season from seed if sown early and with little protection will live through the winter and bloom gorgeously the second season.

40—Queen Victoria. Large, pure white. A grand sort and valuable for bouquets.

One pkt. each of the 9 above flowering Snapdragons for 25c.

42—Large Flowering Mixed. A grand mixture of large flowering Snapdragons in brilliant colors. Pkt. 4c; 3 pkts. 10c.

### DWARF BEDDING SNAPDRAGONS

Pretty for bed, border or massing.

43—The Bride. White changing to rose.

44—Canary Bird. Very fine.

45—Firey Belt. Brilliant orange and white.

46—Vermillion. Deep scarlet vermillion.

47—Daybreak. A grand vermillion scarlet with white throat.

48—Rose Queen. Beautiful rose.

49—White Queen. Pure white.

50—Yellow Prince. Golden yellow.

52—Mixed Bedding Snapdragons.

Above 5c a pkt; the 9 for 26c.

51—Tom Thumb Snapdragon. For borders. Very dwarf. Suitable for a low bed. Pkt. 5c.

### CALIFORNIA FLOWERS Mixed

199½—All the beautiful flowers which are natives of California in mixture. A choice collection. Pkt. 10c.

### BALLOON VINE

200—Cardiospermum Halicacabum. Pretty annual vine growing rapidly to a height of 10 feet. Capsules containing seeds are ornamental. Also known as Love in a Puff. Pkt. 3c; 4 pkts. 10c.

### BOCCONIA Japonica

200½—Cordata (Plume Poppy). Five ft. A handsome border plant, having large lobed heart-shaped leaves with silvery under surface and flower plumes of a pretty cream color. Seeds. 5c per pkt.

## IDEAL HAND WEEDER

### THE BEST GARDEN TOOL MADE

Just what you have been waiting for. The Ideal Hand Weeder is the most practical tool of its kind on the market. During the spring and summer months this simple handy garden tool is in constant demand. It is constructed of high-grade steel and will last a lifetime. Satisfaction Guaranteed. Price only 30c each post paid.



We will quote special prices by the oz. or lb. Send List.

(Page 37)

# Our Magnificent Double Asters

Asters have been rightly called the "Queen of Autumn Flowers." With the possible exception of the Gladiolus, no Autumn flower can be had in bloom as long and none is more useful for all floral purposes. They are handsome in bouquets and adapted to all florists' work.

## EARLY ASTERS

69—Early Aster Mixture. A grand mixture of early flowering Asters including the best varieties of Early Wonder, Early Express, Queen of the Market, etc. This will give you a fine display for early. Pkt. 5c; 3 pkts. 12c.

## LATE ASTERS

69½—Late Asters in Mixture. This will make a fine display of all late or Autumn flowering varieties in mixture. Pkt. 5c; 3 pkts. 12c.

## JULY QUEEN ASTER

July Queen Asters are the earliest bloomers. Flowers of good form, perfectly double and produced on good stems for cutting. The individual flowers are not so large and beautiful as some late sorts, but sown at the same time they can be had in blossom before later sorts commence to bud.

59—Crimson.

60—Dark Blue.

62—White. Pure.

63—Lavender. Delicate.

68—July Queen Mixed.

64—Scarlet.

65—Peach Blossom.

66—Flesh Pink.

Above July Queen Asters 5c a pkt; the 8 pkts. for 52c.

## EARLY ROYAL ASTER

This strain of early flowering branching Asters which fills in the season between the early July Queens and the later branching varieties. The magnificently shaped double flowers are very large.

70—Royal Lavender.

71—Shell Pink. Very pretty.

73—Royal Mixed.

72—White. Fine white color.

Above Royal Asters 7c a pkt., or the 4 for 20c.

## FIVE DOUBLE EARLY INVINCIBLE ASTERS FOR 20c.

The Invincible Asters are greatly prized by florists and growers who desire full, perfect, double Asters early in the season.

131—Pink. Delicate shade. Pkt. 7c.

132—Lavender. Desirable color. Pkt. 7c.

133—Red. Rich and deep. Pkt. 7c.

134—Purple. Very attractive. Pkt. 7c.

135—Mixed. All colors. Pkt. 6c.

One pkt. each of above Invincible Asters 22c.

## GIANT BRANCHING COMET

A superb new class of Asters growing 18 inches high, with enormous flowers borne on long, graceful stems. The plant branches freely, carrying from 20 to 40 of its magnificent flowers. Each flower is as double and perfect as a peony. Each 6 inches in diameter, with center filled with a charming whorl of petals after the true Comet style.

61—White. Finest pure white.

82—Straw Pink. Delightful color; very full.

83—Lavender. Fine light lavender; blue.

84—Rose Pink. Handsome.

85—Royal Purple. Darkest double violet purple.

86—Crimson. Deepest dark crimson.

87—Giant Branching Comet Mixed. Flowers all colors; large double and full of petals.

Above Giant Branching Comet Asters 7c a pkt; the seven pkts. (one of each sort) for 33c.

## 8 KING ASTERS 40c.

A magnificent class of Asters, distinct from all others in the character of the flower. The long, narrow petals are folded lengthwise, appearing almost as though quilled. The flowers are of great size and substance and last longer when cut than those of almost any other class. The plants are large and the stems exceptionally long and strong.

There are few Aster growers who do not know the violet King. The others are equally desirable, their greatest difference being color. All are strikingly handsome and fold petals like a Cactus Dahlia.

114—Rose King. Beautiful rose color.

115—Violet King. First of this type, rich violet, always admired.

116—Shell Pink King. Soft, pleasing, bluish pink, gloriously beautiful.

117—White King. Grand companion for the other sorts. A magnificent snow white Aster.

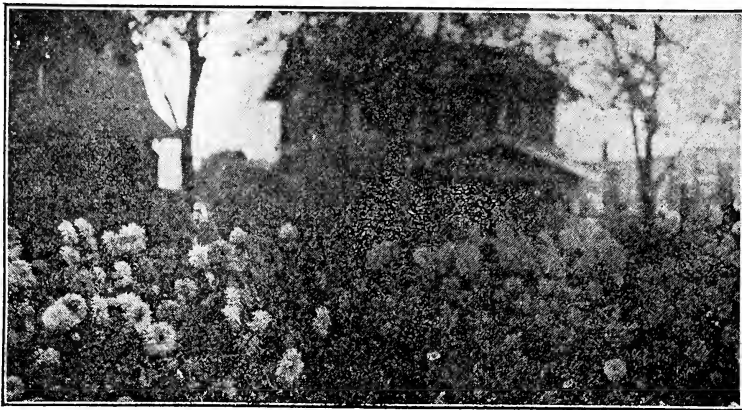
118—Lavender King. Massive, fluffy flowers of pleasing deep lavender.

119—Crimson King. Rich, striking Aster of large size and brilliant crimson.

120—Black. Deep black blue.

121—King Asters Mixed. All colors.

Above 8 King Asters 8c a pkt.; or one pkt. each for 40c.



Photograph sent by one of our customers showing Asters grown from our seed.

## 7 MIKADO ASTERS FOR 34c.

The Mikado is a much improved form of the Giant Comet with very large, curled and twisted blossoms. They are mid-season variety and one with sufficient substance to last well and stand shipping.

The flowers of this variety are large and full of good substance; the curved and twisted petals make them resemble huge Chrysanthemums, and they are borne on long, stiff stems.

74—Rose Mikado. Rich rose. Pkt. 7c.

75—White Mikado. Large white. Pkt. 7c.

76—Pink Mikado or "Rochester." This beautiful sort was so admired as to be named for the national flower of the city of Rochester. The double flowers average from 3¼ to 5 inches in diameter. The color is a charming shade of light lavender-pink. Pkt. 8c.

77—Crimson. Rich, deep crimson. Pkt. 7c.

78—Dark Violet. Deep and showy. Pkt. 7c.

79—Lavender Mikado. One of the best and most deservedly popular of all Asters. Pkt. 8c.

80—Mikado Mixed. All varieties. Pkt. 6c; 2 pkts. 10c; one pkt. each of 7 Mikado Asters 34c.

## 7 CREGO ASTERS FOR 35c.

The Crego surpasses in size and beauty most other Asters. The plant is well branched, grows about 2 feet high, and produces many long flower stems, which makes this sort a very profitable one for the gardener or florist. The flowers are as fine as Chrysanthemums, seldom measuring less than 5 inches across, of beautiful form, double, with long, fluffy, graceful petals.

103—Crego White. Clear, glistening white. One of the finest for cut flowers.

109—Crego Pink. True rose pink, enormous flowers.

110—Crego Crimson. Very showy. None attracts greater attention.

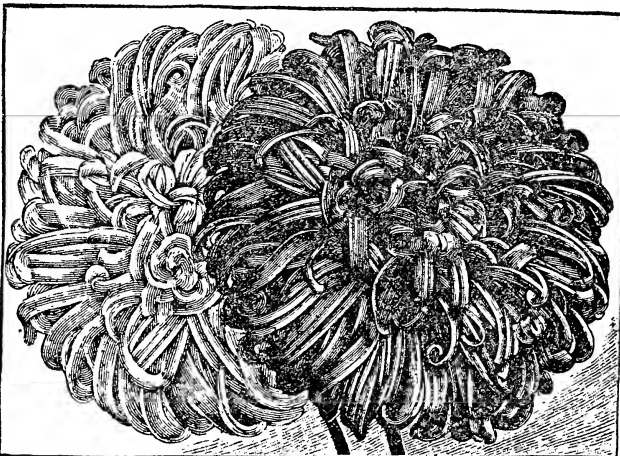
111—Crego Lavender. Beautiful, showy lavender.

112—Crego Dark Purple. Clear, dark purple.

112½—Cattleya. The new Orchid flowering Aster. A beauty.

113—Crego Mixed. All varieties of these grand Asters in splendid mixtures.

Above 7 pkts. of Crego Asters 8c each, or the 7 for 35c.



BLOSSOMS OF CREGO ASTERS



\*\*\*\*\*

## Autumn Beauty Asters

### BEAUTIFUL FORMS, LONG STEMS

Our Autumn Beauty Asters come into bloom in autumn ahead of Chrysanthemums. Blossoms large, full and double, slightly incurved petals and usually with a beautiful twist in center. They are borne on long stems and have no superiors for cutting or bouquets.

- 88—Crimson. Deep, rich crimson. Pkt. 8c.
- 89—Pure White. Very fine. Pkt. 8c.
- 90—Scarlet. Brilliant and showy. Pkt. 8c.
- 91—Shell Pink. Choice color. Pkt. 8c.
- 91½—Blue. Pkt. 8c.
- 92—Lavender. Desirable shade. Pkt. 8c.
- 92½—Vermillion-Carmine. Showy. Pkt. 8c.
- 93—Violet. Deep and rich. Pkt. 8c.
- 93½—Light Yellow. Unusual shade. Pkt. 8c.
- 94—Rose Pink. Deep and bright. Pkt. 8c.
- 94½—Light Blue. Fine shade. Pkt. 8c.
- 95—Mixed. All varieties. Pkt. 6c; 2 pkts. 10c.

One pkt. each of above autumn beauties 45c.

## American Beauty Asters

American or Late Beauty Asters are larger and later than Autumn Beauties, coming just ahead of early Chrysanthemums.

Plants about 2 to 3 feet high, of branching habits, commencing to bloom in early September and lasting until destroyed by frost. Flowers large, borne on long and stout stems, from 18 to 24 inches. This applies to all of the Beauty Class, making them most desirable for cut flowers.

96—American Beauty Purple. This Aster is the finest rich purple ever produced. The immense, perfect flowers are usually 4 to 5 inches across and borne on heavy stems 2 feet long. Plants make a perfect bush and unequalled for cut flowers. Pkt. 8c.

96½—Peachblossom Beauty. A color loved by everybody. Pkt. 8c.

97—American Beauty Rose. Derives its name from the American Beauty Rose, which it resembles in color. Plants 2 to 3 feet high and loaded with massive flowers 4 to 5 inches in diameter. Color a lovely bright carmine rose. Pkt. 8c.

97½—Azure Fairy. Pretty azure blue. Pkt. 8c.

98—Lavender Beauty. Large, clear, double light lavender. Pkt. 10c.

99—September Pink. Rare, delicate, soft shell pink. Pkt. 10c.

100—White. Large, pure white. Pkt. 8c.

101—Crimson. Bright crimson. Pkt. 8c.

100½—Mixed Beauty. Above and others. Pkt. 7c; 3 pkts. 15c.

One pkt. each of above 9 American Beauty for 46c.

## EARLY BEAUTY ASTERS

101½—Early Beauty Mixed. A new class of Asters similar to American or Late Beauty but blooming 2 to 3 weeks earlier. Pkt. 10c.

## Japanese Tassel Asters

The Japanese Tassel Asters comprise one of the most beautiful of the comet or twisted class. Blossoms large, petals curled, twisted and incurved in the most beautiful and fascinating manner. These large, showy blossoms are produced in abundance on long stems and are especially useful for cutting.

102—Snow White. Pure white. Pkt. 8c.

102½—Scarlet. Bright and glowing. Pkt. 8c.

103—Delicate Pink. Pretty, bluish. Pkt. 8c.

103½—Pale Yellow. Rare. Pkt. 8c.

104—Dark Blue. Deep, rich. Pkt. 8c.

104½—Vermillion Carmine. Pkt. 8c.

105—Lavender Pink. Choice. Pkt. 8c.

106—Dark Crimson. Showy. Pkt. 8c.

107—Mixed. Many colors. Pkt. 6c.

One pkt. each of above 9 Japanese Tassel Asters for 42c.

## California Giant Asters

There has been a popular demand for a large late Crego or Ostrich Feather Aster with the long stems of the late Beauty Type. This demand is now supplied in the California Giant's. Flowers are larger and more substantial than the Crego, measuring 5 to 6 inches in diameter. They stand up well and keep when cut. Especially fine in bouquets or funeral work and are the nearest approach to large chrysanthemums.

Any variety 8c a packet.

171—Rose. Fine rose color.

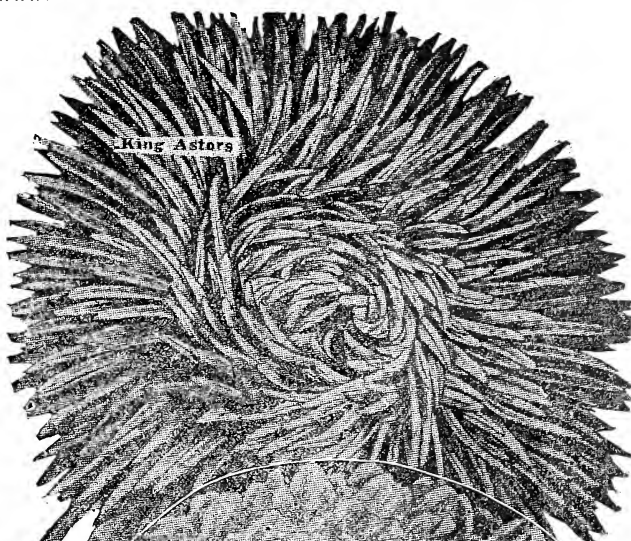
172—Peach Blossom. Handsome.

173—White.

174—Purple. Good purple color.

175—Mixed. Above and other colors.

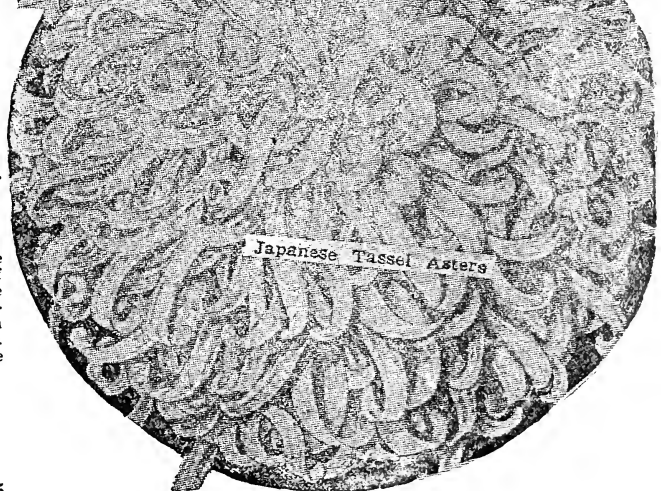
Above California Giant Asters 8c a packet, the 5 packets 35c.



King Asters



Autumn Beauty Asters



Japanese Tassel Asters

# All the VERY BEST DOUBLE ASTERS-None Better

## POPULAR MIXTURES OF ASTERS

In the Popular Mixtures you get a great variety of all Asters for a low price.

Any sort 5c a packet.

159—D. S. C. Ostrich. A gorgeous variety, producing long, curved and curled petals which are not only unique but handsome. Immense size, and might be mistaken for a Chrysanthemum. Robust, healthy grower. Many colors mixed.

160—Queen of Dwarf. Finest of dwarf Asters. A plant looks like a little pyramidal bouquet stuck in the ground. A bed of these set fairly thick is a sheet of solid flowers. Unequaled for beds or borders. All colors mixed.

161—D. S. C. Royal Show. An extra fine mixture of all the choicest Asters which grow to a height of about 2 feet. This mixture contains hundreds of varieties. 3 pkts. 12c.

162—Mammoth Late Branching. Possesses all the good points known to the popular Branching Asters, but fill a long-felt want for a large, handsome Aster which is late enough to come just ahead of Chrysanthemum season. These are very large and have the beautifully incurved or whorled center which is so desirable.

164—Giant Comet Mixed. These resemble the large twisted and curled Japanese Chrysanthemums. Blossoms 3 to 4 inches across with centers finely twisted and outer petals broad and flat. All colors mixed.

165—Perfection Peony Flowered Mixed. Large incurved blossoms resembling peonies. Very double, full and many brilliant colors in mixture.

166—Victoria Mixed. One of the finest types of pyramidal growth. Flowers large and ranging through about twenty choice colors. A plant usually produces 10 to 20 flowers which form an elegant pyramid with individual blossoms reflexed.

167—Chrysanthemum Flowered Mixed. Eight to ten inches high, even and symmetrical, produces an abundance of large flowers in all colors. Fine for bedding, each plant forms a bouquet.

168—D. S. C. Branching. One of the most desirable classes of Asters and one from which many new varieties are taken. Blooms rather late. Strong, vigorous grower, producing large extremely handsome flowers in all colors. Contains the best in Semple's and Vick's Branching Asters.

169—Unicum Asters Mixed. Branching plants 2 ft. high. Flowers 5 to 6 inches across and with tapering florets.

170—Sunshine Mixed. This Aster is a novelty which has created some sensation. Long outer row of pointed petals with a pincushion center.

170½—Hohenzollern Mixed. Very large flowering early Aster with a shaggy feathery appearance.

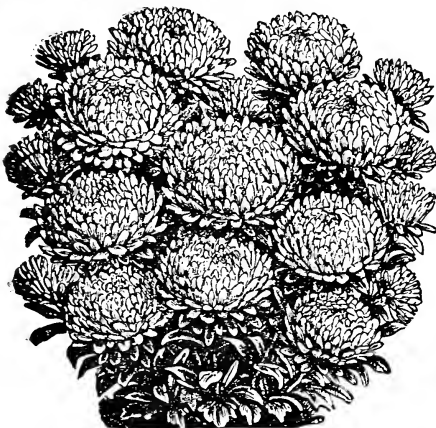
Above 12 mixtures give you a handsome display of Asters from early to late. Price of above: Pkt. 5c; the 12 pkts. 45c.

Seeds from you last year more than filled our expectations. We took first and second prizes at our county fair.—Wanuta Merriman, Liberty Center, Ind.

Zinnia seed purchased of you last spring produced the most lovely flowers imaginable.—Mrs. E. H. Spellman, Newport, Ind.

This is the 12th year I have bought my seeds of you and I have always had a good garden.—Mrs. H. P. Hansen, Lodge Pole, Neb.

Have used your seeds 12 years and like them very much.—Mrs. C. A. Derhammer, Cuba, N. Y.



Paeony Flowered Aster

## A Dozen Grand Asters

151—Cardinal. One of the grandest and most brilliant Asters for bedding, hedges, etc. Color a bright, rich cardinal. Plants are strong and vigorous bloomers, continuing in flower for a long time. Blossom round and full. Pkt. 8c.

152—Lavender Gem. A true Ostrich Feather type, with large loosely arranged flowers of a most charming lavender on long, wiry stem. Flowers always full and double; greatly admired. Looks like a ragged Chrysanthemum. Pkt. 8c.

153—Crimson Giant. Upright, plants 2½ feet tall. Flowers large double, bright crimson and very showy. One of the most fascinating. Pkt. 10c.

154—Lady Roosevelt. Color a magnificent rose pink; long, strong stems and for cutting has no superior. Pkt. 8c.

155—Peach Blossom. Unique and showy color. Fine form and densely double. Florists use these for funeral and bouquet work. Pkt. 7c.

156—Pink Enchantress. Immense flowers of a soft delicate pink, borne on strong stems. Broad petals loosely arranged, makes an indescribably soft, pleasing effect. Pkt. 8c.

157—Mary Semple. A clear, delicate shade of soft, shell pink, one of the most popular old pinks ever grown. A favorite with florists. Pkt. 7c.

158—Peerless Pink is one of the popular Asters you can not praise too much. Of strong branching growth, and produces fine double flowers of a most beautiful shade of rich pink. A superb variety for either bedding or cutting. Pkt. 10c; 3 pkts. 25c.

158½—Triumph of Paris. Grand twisted white with yellow quilled center. Pkt. 8c.

178—Queen of Spain. Fine primrose colored Aster. Pkt. 8c.

179—Ball's White. This is an excellent midseason Aster which has become a favorite with many who grow Asters for cutting. The flowers are well rounded, of large size very double, and of pure white color. A sturdy, well-branched grower of medium height. Pkt. 10c.

180—Dwarf Fireball. Grand deep red for borders or solid beds. Very showy in masses. Pkt. 8c.

One packet of each of the above 12 Grand Asters for 50c.

## 10 New Asters for 50 cts.

141—Marshall Joffre. A beautiful, showy, single, scarlet unlike anything else and a very interesting cut flower. A bed of them is a sight. Pkt. 10c.

142—Sada Yako. Beautiful flesh pink. Pkt. 10c.

143—Giant Comet The Bride. A delicate white changing to rose. Pkt. 10c.

145—Moreton Pink. This is of the upright Comet type. It is a beautiful shade of flesh or malmalson pink and very desirable. Pkt. 10c.

146—Fancy Yellow. This is by far the best yellow yet known. Fairly large and perfectly double. Pkt. 10c; 3 pkts. 25c.

147—Everlasting Flesh. Resembles a large Helichrysium; when cut and dried it retains its color and shape for years. Pkt. 10c.

149—Golden Sun. Yellow is an unnatural color in Asters. This is considered one of the best. Petals slightly quilled. Pkt. 8c.

150—Heart of France Aster. The best pure red Aster ever introduced. Heart of France opens red as the ruby, deepens with age and retains its remarkable beauty to the very end. The petals appear strikingly changeable, showing now a glow and sheen quite unique, now a soft warm, velvety texture. In any light, natural or artificial, Heart of France is certainly beautiful and will command instant admiration. Pkt. 10c.

144—Hercules Giant Aster. A mammoth strain. Many fine colors mixed. Pkt. 10c.

148—Autumn Glory. Pure sea shell pink. Later than Peerless Pink. Pkt. 10c.

Above ten new Asters (one package of each) for 50c.

## 4 Astermums for 22 cts.

The Astermums are so named because they are a fancied cross between Asters and Chrysanthemums. They grow 18 to 24 inches high and each plant is a perfect bouquet of large, gracefully curled flowers. This new race of Asters is very popular where known.

136—Pure White. Always a popular and useful color. Pkt. 8c.

137—Lavender. Useful and desirable shade. Pkt. 8c.

138—Rose Pink. Nice bright shade. Pkt. 8c.

139—Fine Mixed. All colors in Astermums. Pkt. 6c.

The Astermum Set (4 pkts.) 22c.

## DAYBREAK VICTORIA ASTER

The Improved Daybreak Victoria Asters are of robust habit, growing about 2 feet tall. Flowers large, very curved, closely imbricated. One of the best for decorations.

122—Canary Yellow. Rare color in Asters.

123—Pink. Delicate pink.

126—Purplish Scarlet. Deep and rich.

127—Blue Bird. Blue bird color.

129—Snow Bird. Fine pure white.

130—Mixed. All above and many other colors.

Above Asters 5c a packet or the 6 packets for 27c.



## 40 Silver Medal Mixed Gladiolus for \$1.00.

### BALSAM--Lady Slipper

The magnificent double Balsams or Lady Slipper are annuals which always succeed and make a fine display with their stems gorgeously enveloped with great whorls of double flowers which are large as a small rose and in almost every conceivable color and combination of colors.

- 188—Royal White. Grand double white.
- 189—Royal Red. Good red color.
- 190—Royal Pink. Delicate light pink.
- 191—Royal Lavender. Delicate light lavender.
- 192—Royal Scarlet. Fine bright scarlet.
- 195—Royal Blue. Odd and beautiful.
- 196—Royal Rose Flowered. A grand collection of double flowers, mostly in solid colors, very double and showy. Pkt. 5c.
- 197—Royal Camelia Mixed. The blossoms are blotched and marbled in the showiest manner. All colors. Pkt. 5c.
- Any above 8 Royal Balsams 5c a pkt.; the 8 for 25c.
- 198—Show or Royal Mixed. An assortment of all double sorts in the best mixture. Pkt. 4c; 3 pkts. 10c.
- 199—Goliath Balsams Mixed. Our Goliath Balsams are noted for extreme large size, fine colors and doubleness. The strong, robust form of plants and large, rich flowers make them strikingly effective in groups, borders or as specimen plants. Pkt. 6c; 2 pkts. 10c.

### BEGONIA

One of our best known house plants. Bears large quantities of lovely flowers of wax-like texture and in many soft and exquisite shades. Seeds very fine, but with proper care will grow and bloom in 6 to 8 months.

- 201—Begonia Gracilis Loves Glow. Are loaded in winter with flowers and make a charming sight. Foliage is handsome and rich. Pkt. 10c.
- 202—Begonia Vernon. Blossoms a bright rich orange carmine; produced in greatest profusion. Foliage a rich red. Pkt. 200 seeds 8c.
- 203—Prima Donna—Pretty rose shading to carmine. 100 seeds 8c.
- 204—Wurthembergia. Everblooming variety with large scarlet flowers. Pkt. 10c.
- 205—Cristata. Finest class of Tuberous Rooted Begonias with large fringed flowers in many colors. Pkt. 15c.
- 206—Tuberous Rooted Begonia. Finest mixture of these grand summer bloomers. Pkt. of 50 seeds 10c.
- 207—Perpetual Flowering Begonia. A large class which blooms freely and continuously. 500 seeds 5c.
- 208—Double Tuberous Rooted. Seed of the finest double sorts. Will produce some single, but all will be good. 50 seeds 25c.
- One packet each above Begonias 75c; catalogue price 90c.

### BELLIS OR DAISY

One of the prettiest and daintiest of border plants. They are perennials, blooming the first season from seed and second season blooms from spring till fall. Habits similar to the Pansy.

- 210—Giant White. Large, white blossoms borne on long stems. Very fine. Pkt. 10c.
- 211—Giant Delicate Rose. Very large, double and perfect. Color beautiful shade delicate rose. Pkt. 10c.
- 211½—Longfellow. Very large, double, dark, rosy red. Pkt. 10c.
- 212—Giant Daisies Mixed. Giant Daisies or Bellis Perennis produces beautiful double blossoms 2½ to 3 inches in diameter. Pkt. 10c.
- 213—Fine Mixed. All varieties of Daisies. Pkt. 5c.
- One packet each of above 5 Daisies 30c.

### BRIZA, OR QUAKER GRASS

- 216—Maxima. A pretty grass with hanging, bead-like ears known as Quaker Grass. Useful when dried for winter bouquets. Pkt. 3c.

### BRACHYCOME

Pretty, blooming annuals known as Swan River Daisy. Foliage pretty. Daisy-like flowers.

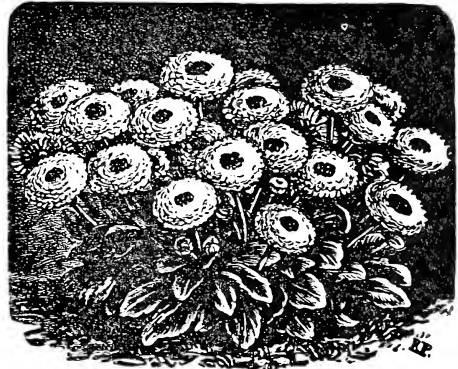
- 215—Mixed. Pkt. 3c; 2 pkts. 5c.



CALCEOLARIA PLANT



Plant of Royal Balsam.



Daisy of Bellis—Pkt. 4 cts.

### CALCEOLARIA

217—Giant Flowering Mixed. Showy, highly prized winter bloomers. Plants loaded toward spring with novel, richly colored pouch-like flowers, beautifully spotted and blotched in exceedingly rich and varied colors; of perfect form and fine substance; of perfect habit of the plants dwarf and compact and very fine flowering. Our Giant Flowering sorts are handsomely pencilled and spotted. Pkt. 15c; 2 pkts. 25c.

### CANNA--Indian Shot

Handsome, stately foliage plants with large, glossy leaves and showy flowers, suitable for center of bed, clumps or masses on lawns, etc. Soak seed to soften shell before planting.

- 234—Fancy Mixed. All tall sorts including new hybrids. Pkt. 4c; 3 pkts. 10c.
- 235—Crozy's Fancy Large Flowering. An extra fine mixture of this large flowering class. Pkt. 5c; 3 pkts. 12c.
- 235½—Crozy's New Dark Leaved Hybrids. An extra fine strain of new dwarf canas with bronze and red foliage. Pkt. 10c.

### CALENDULA--Pot Marigold

219—Market Strain Orange King. This strain has been developed in Europe till it far surpasses the old Orange King in deep rich color, size and perfect doubleness. It is a high class florists strain. Pkt. 10c; 4 pkts. 25c.

220—Ball's Improved Orange. Geo. J. Ball has improved and developed many florists flowers. When you see his name attached to a variety it is the best yet. This is extra double, long stemmed and beautiful golden orange. Pkt. 10c; 3 pkts. 25c.

221—Finest Mixed. Free quick blooming old annual known as Pot Marigold. Blossoms large, showy and double. Yellow shades. Pkt. 4c; 3 pkts. 10c.

6 Packets Beautiful Asters shown on Front Cover 35c.

Raise some early flowers under Hotcaps. 100 mailed \$2.25 (Page 41)

238½—New Improved Giant Chabands Carnation. One of the most extensive carnation growers of the world says this is the finest strain of carnations grown from seed. They have been greatly improved in size, doubleness and colorings. Plants robust and sturdy. Bloom in about 6 months from seed. Ovale scented. Pkt. 1c; 2 pkts. 25c.



New Improved Giant Chanband Carnation.

## CARNATION

Universal favorite, both with the amateur and florists. The best double sorts of today are unexcelled in their various colorings and remarkable beauty, to which is added delightful fragrance. Nearly all come double from seed.

237—Marguerite Mixed. The most popular class. Blooms in four months from seed. Fine for outdoor or house. Many colors. Pkt. 8c.

238—Chanband. A choice selection of this rare and showy race, which blooms as early as the Marguerites and continues to grow and bloom for years, being quite hardy. Blossoms large and showy colors. Pkt. 10c.

239—D. S. C. Early Giants. A grand race of the Marguerite type, with extra large flowers two or three inches in diameter, which bloom in a few months from seed and usually survive the winter outdoor, blooming profusely the next season. If potted, will bloom well in house in winter. Compact, robust growers and produce a great variety of handsome flowers. Pkt. 10c.

241—Double Mixed. Hardy double garden carnation, in fine mixture. Hardy perennials, often do not bloom till second season from seed. This mixture includes Early Vienna, Grenadin and American Hybrids. Pkt. 8c; 3 pkts. 15c.

## CANDYTUFT

230—Little Prince. One of the most charming varieties we ever saw. Grows only about 8 inches high and is unexcelled for a border or row. Pure white. Pkt. 5c; 3 pkts. 10c.

230½—Bedding Crown. Very dwarf white with flat verberna-like heads of flowers. Very pretty. Pkt. 5c.

231—Mixed Candytuft. All varieties and colors in annual Candytuft. Blooms in 4 to 6 weeks after sowing and is excellent for borders, beds or cutting. Pkt. 3c; 4 pkts. 10c.

232—Border Hybrids. Beautiful dwarf varieties of Candytuft in mixture, fine for beds and especially useful for borders or edging. Pkt. 5c; 3 pkts. 10c.

233—Sempervirens. A beautiful white perennial, blooms early. Pkt. 5c.

233½—Gibraltarica. A handsome perennial variety with lilac or violet rose flowers. Pkt. 5c.

## CALLIOPSIS

Showy and beautiful free flowering annuals of the easiest culture doing well in any sunny position, blooming all summer and excellent for cutting and massing. It is best to sow them where they are to bloom, thinning out to stand 3 to 8 inches apart. Colors mostly shades of yellow and maroon.

222—Golden Wave. Rich, golden yellow with brown centers. Flowers borne on long wiry stems. Fine for bouquets. Pkt. 4c; 3 pkts. 10c.

223—Coronata. Excellent cut flowers, long, wiry stems; yellow shading to old gold. Pkt. 5c.

224—Fine Mixed. Fine for beds or massing. Mixed colors. Double and single. Pkt. 3c; 4 pkts. 10c.

225—Coreopsis. California Sunbeams. Showy perennial, loaded in summer with yellow blossoms over one inch across. Stems long and wiry, desirable for cut flowers. Pkt. 4c.

One packet each of above Calliopsis for 10c.

(Page 42) Carnations grow readily from seed and bloom first season.

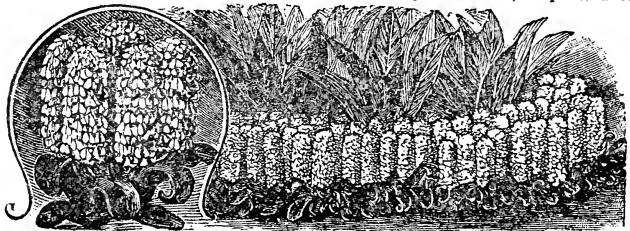
240—California Giant Carnations produce large, double blossoms in every possible color. The seed is grown outdoors for us in California and matures blooming plants in a few months. While the plants usually survive the winter outside in cold climates, yet it is often desirable to take them inside where they will bloom for a long time. Pkt. 10c; 3 pkts. 25c.



Calliopsis Fine Mixed—Pkt. 3 cts.

## DIDISCUS—Blue Lace Flower

Attractive annual plants with beautiful, long stemmed, pale lavender flowers that resemble blossoms of Queen's Lace. A lovely garden plant and cut flower. A constant bloomer and of easy culture, only the seed germinates rather slowly. Pkt. 8c; 2 pkts. 15c.



ROW OF LITTLE PRINCE CANDYTUFT—Pkt. 5 cts.



## Canterbury Bell--Campanula

Of all biennial plants nothing equals improved Canterbury Bells. Plants grow in little tree shape 2 to 3 feet high and are one mass of lovely bell-shaped blossoms about one inch long. They blossom throughout June and early July, when good flowers are scarce.

226—Show Mixed. Many choice colors in both double and single. Pkt. 4c; 3 pkts. 10c.

227—Dean's Hybrids. Seeds saved from a special collection of new and showy varieties. Pkt. 6c; 2 pkts. 10c.

228—Cup and Saucer. Pretty Canterbury Bell with blossoms in many shades of blue and white; resembles a cup and saucer. Pkt. 5c; 3 pkts. 12c.

228½—Campanula Pyramidalis (Chimney Bell Flower). Very handsome, hardy perennial—3 to 4 ft. high. Pkt. 5c.

One pkt. each of above Campanulas or Canterbury Bells for 15c.

## CANARY BIRD FLOWER

229—An interesting, beautiful and desirable annual climber which grows very rapidly reaching a height of 10 to 20 feet early in the season, and is loaded with canary colored blossoms which resemble the expanded wings of the Canary Bird. One of our most desirable climbers. Pkt. 4c; 3 pkts. 10c.

## CARDINAL CLIMBER

236—A splendid new climber that has created a sensation wherever grown. Climbs to a height of 20 to 30 feet and is covered with beautiful red blossoms shaped like the Morning Glory. Leaves are deeply lacinated and are in themselves very decorative. We believe that everyone will be more than pleased with the Cardinal Climber. Pkt. 10c.

## Centurea

246—Imperials (The Imperial Centureas). Flowers finely lacinated, about the size of a Carnation and almost as desirable to cut. Produced on long stems with a somewhat flattened disc and fringed margin. Many colors. Pkt. 4c.

247—Cyanus Mixed Double. The new double strains of the old-fashioned Bachelor's Buttons, much improved in coloring and form. Pkt. 4c.

248—Victoria. Handsome bedding Centurea or Bachelor Button. Plants form a solid, compact bush and are loaded with blossoms. Pkt. 5c.

One packet each of 3 Centurea 10c.

## Chinese Wool Flower

249—Crimson Wool Flower. Plants about two and one-half feet high, branch freely and produce large, globular, purplish crimson flowers which resemble a ball of brilliantly colored wool. None of the blooms fade in any way until hit by frost, but all continue to expand and glow with deepening richness of color, a dark crimson-scarlet. Pkt. 10c.

250—New Yellow Wool Flower. Very similar to the crimson above except in color, producing its large, yellow, silky wool-like heads from July till frosts. Pkt. 10c.

251—Scarlet Wool Flower. One of the brightest and best new flowers offered this season. Similar to others except the color is a brilliant scarlet. Pkt. 10c.

252—White Wool Flower. Heads like the crimson but color white. Pkt. 10c.

253—Pink Wool Flower. Plants, 2 to 3 feet high, are covered with the showy heads of pleasing pink. This is a new and rare color. Pkt. 10c.

254—Mixed. All above colors. Pkt. 10c.

One packet each of above 6 Wool Flowers 45c.

## CLARKIA

262—A pretty free blooming annual thriving anywhere and always looks well—Mixed Colors. pkt. 4 cts.

## CLEMATIS

263—Mixed. One of our handsomest hardy vines. Somewhat slow and difficult to start from seed which start very slowly. Pkt. 5c.

## COIX--Jobs Tears

269—Beautiful grass with hanging, bead-like heads. The seeds is frequently used as an old-fashioned remedy for sore throat, colic and teething babies. It is strung on a linen thread and worn around the neck as a chain. Pkt. 3c; oz. 10c.

## COLEUS

287—Coleus Magnificent. Most ladies who grow plants are aware that Coleus seed sown early in spring produces nice plants for mid-summer. Our magnificent strain is noted for richness of coloring, large beautiful leaves and quick growing. Pkt. 15c.

268—Fancy Leaved Mixed. All colors in foliage. These handsome Foliage Plants grow readily and quickly and make admirable bedding or pot plants. Pkt. 10c.

## COBAEA--Cathedral Bells

264—Scandens. One of the best and most rapid growing climbers, attaining a height of 20 feet in a season. Flowers large, bell shaped, and deep violet blue, which change to purple lilac. Plant seed edge down very early in house or hot-bed. Do not water too much. Pkt. 5c.

265—Double White. A new double white flowering variety. Very pretty. Pkt. 5c.

266—Mixed Cobaea. Fine climbers. Pkt. 5c.

## CYPRESS VINE

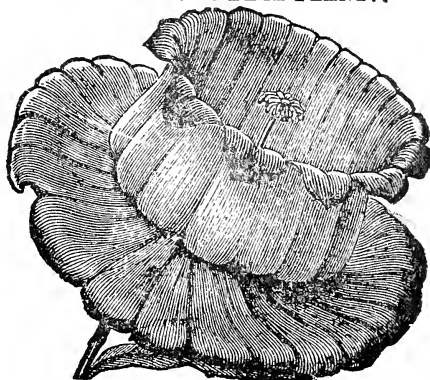
293—Fine Mixed. Pretty delicate climbing annual vine growing about 15 feet in a season. Foliage dark green and feathery and interspersed with bright star shaped flowers, scarlet, rose and white, which forms an elegant contrast to the graceful foliage. Pkt. 4c; 3 pkts. 10c.

## GOLD MEDAL MIXED GLADIOLUS

Extra large and choice sorts; magnificent colors. We grew a large quantity of these this season and experts pronounced them the finest they had ever seen. 3 for 15c; 6 for 25c; 12 for 45c; 30 for \$1.00; 65 for \$2.00.

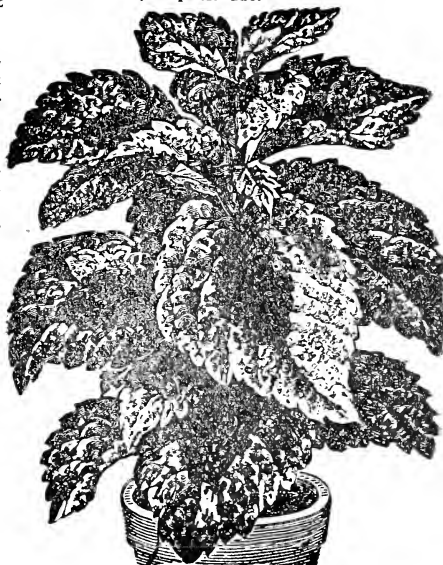


CANTERBURY BELL PLANT..



CUP AND SAUCER CAMPANULA.

One of the handsomest Canterbury Bells grown, and one of the most desirable of all hardy biennial plants. Pkt. 5c; 3 pkts. 12c.



COLEUS MAGNIFICENT

ORDER FLOWER SEEDS BY THE NUMBER PLACED BEFORE EACH VARIETY. WE CAN FILL THE ORDER JUST AS CORRECTLY AS THOUGH YOU WROTE THE ENTIRE NAME.

## CINERARIA

A Cineraria in bloom is a grand sight. From seed sown in the spring plants will bloom freely the following winter. As shown in the illustration, plants are loaded with richly colored, ringed, zoned and solid colored flowers.

260—Improved Dwarf. A selection of very rich colors in dwarf symmetrical plants. Pkt. 20c.

261—Cactus Hybrids or Star. A charming variety with large spreading panicle of starry flowers in great variety of colors. Showy. Pkt. 10c.

261½—Finest Mixed. All varieties of Cinerarias. Pkt. 10c.

## CELOSIA OR COXCOMB

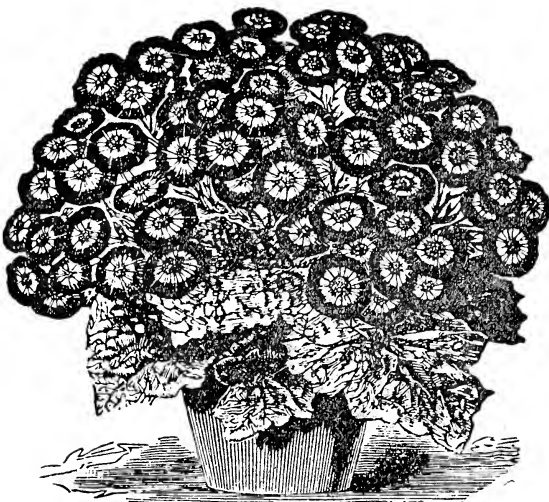
242—President Thiers. These grand Coxcombs produce one immense head of rich, glowing colors, densely corrugated. Everyone expresses much interest in these beautiful, curious plants. The glowing purplish red, etc., is extremely gorgeous. Easily and quickly grown from seeds. Pkt. 5c.

243—Thompson's Magnifica. Superb new varieties of these grand Celosias, rich and dazzling in color effect. Large feathery heads produce a grand show either in beds, in the lawn or in bouquets. Always attract admiration. Pkt. 5c.

244—Crimson Plumes. These magnificent plants grow and bloom quickly from seed, producing a dazzling effect either in beds or bouquets that can hardly be equaled by any other plants. The glowing crimson scarlet show wonderfully well in bouquets. Pkt. 5c.

245—Triumph of the Exposition. About two feet high of branching habit; each stem is crowned with a magnificent feathery plume of brilliant red. Pkt. 5c.

245½—Pride of Castle Gould. Grandest of all Celosias. Plants grow compact and pyramidal and produce immense flower heads, resembling willow plumes in many remarkable shades. Pkt. 10c.



Cineraria Improved Dwarf. Pkt

## CYCLAMEN

Charming house plants, with beautiful foliage and rich colored, fragrant flowers; universal favorites for winter and spring blooming. May be successfully raised from seed with a little care and patience. Seed sown in spring produce blooming plants by the following winter.

290—Amsterdam Giants. A grand strain producing immense blossoms 3 to 4 inches across. Seed sown in spring produce blooming plants the next winter. One of the grandest of all plants for winter blooming. Vigorous. 20 seeds 15c.

291—Orchid Flowering. This lovely cyclamen with large, frilled flowers in all colors is also called Butterfly Flowered. The blossoms are unique and handsome, always attracting great attention. 10 seeds 15c.

292—D. S. C. Giants. A mixture of all varieties with large, handsome flowers. 15 seeds 10c.

## COLUMBINE-Aquilegia-Honeysuckle

270—Grandiflora Alba. A handsome new white Columbine with very long spurs. For forcing. Beautiful in the garden or in bouquets. Pkt. 7c.

271—Jaetschaul. A fitting companion for the above, together the contrast is gorgeous. A unique yellow with red points. Pkt. 8c.

272—New Hybrids. A very showy mixture of new and rare Columbines (Honeysuckles) of bright and pleasing combinations of colors. Very hardy and blossom profusely year after year, giving you a supply of handsome flowers before the annuals bloom. Pkt. 5c; 3 pkts. 12c.

273—Long-Spurred Hybrid Columbines, Mixed. Represent some clear cut, beautiful combination of colors. They are among the choicest and most easily grown of perennial plants. Everybody likes them. Pkt. 7c; 3 pkts. 15c.

One packet each of above Columbines for 20c.

## LUPINUS Polyphyllus

377½—Excelsior Mixed. One of the best perennials. Most beautiful hardy border plants producing tufts of soft green foliage, from which arise in continuous succession the stately spikes of bloom. Pkt. 10c.



## Chrysanthemum (See Vase of Flowers)

### Fall or Winter Blooming Chrysanthemums

The 3 following Chrysanthemums grow readily from seed and produce handsome flowers in fall and early winter.

259—Early Flowering Mixed. A new race of Chrysanthemums flowering five months after sowing seed. A rich variety of desirable colors. Blossoms double and semi-double. Fine for cut flowers. Pkt. 15c.

257—Japanese Mixed. These are the handsome, large, twisted and curled Chrysanthemums, which florists sell in autumn. They are the most desirable of all plants for November and December, flowering in the house. Seed sown early will bloom first year. Pkt. 10c; 3 pkts. 25c.

258—California Fantasies. A fine race of perennial or winter flowering Chrysanthemums which blossom outside in California. This is a very desirable mixture of the best colors and most showy sorts. Pkt. 15c; 2 pkts. 25c.

### ANNUAL OR SUMMER FLOWERING VARIETIES

255—Bridal Robe. A grand sort for cutting and bouquets. Flowers rather small, pure white and produced in greatest profusion. Seed sown in spring produce fine blooming plants by August and September. Pkt. 5c.

256—Annual Sorts Mixed. Very fine assortment of the annual or summer blooming Chrysanthemums, which produces a good show through summer and autumn. Many colors double and single. Pkt. 3c; 4 pkts. 10c.



Columbine New Hybrids. Pkt. 5 ets.



## COSMOS

### EARLY GIANT FLOWERING COSMOS

Early Giant Flowering Cosmos if sown early will produce their beautiful, long stemmed blossoms by July and August and remain in bloom till frosts. One of the most desirable plants for bouquets.

- 275—Early Giant Crimson. Large and deep crimson. Pkt. 7c.
- 276—Early Giant Rose Pink. Delicate shell shaped large blossoms. Pkt. 7c.
- 276½—Early Giant White. Large white. Pkt. 7c.
- 277—Early Giant Mixed. All colors of early Giant Cosmos. Pkt. 6c; 2 pkts. 10c.
- One pkt. each of 4 Early Giant Cosmos 20c.
- 278—Late Giant Mixed. Foliage extremely handsome. Makes fine hedge row. Blossoms extra large. Pkt. 4c; 3 pkts. 10c.

New Early Double Crested or Anemone Flowered Cosmos  
A new strain of Cosmos equally as beautiful as the late crested and blooms early as the extra early flowering.

- 280½—Early White Queen. Beautiful white with full double Crested Center Pkt. 10c.
- 282½—Early Malmaison Pink. New early Crested Pink. Pkt. 10c.
- 289—Mixed Early Crested. 4 or 5 sorts in mixture. Pkt. 10c.
- One packet each 5 Crested Cosmos 25c.

### DOUBLE CRESTED COSMOS

One of the best flower novelties—a new race of Cosmos. The plants are similar in habit to the early flowering Cosmos, and a fair percentage have double crowns, which give the flower a very dainty and exquisite appearance.

- 279—Crimson King. Fine rich crimson color. Pkt. 8c.
- 280—White Queen. Exquisite white. Pkt. 8c.
- 281—Pink Beauty. Beautiful shell-pink. Pkt. 8c.
- 282—Malmaison Pink. New pink. Pkt. 8c.
- 283—Mixed Crested. All varieties in mixture. Pkt. 8c.
- On packet each 5 Crested Cosmos 25c.
- 288—Klondike Cosmos. A grand Orange-Yellow. Pkt. 8c.



COSMOS BLOSSOMS

## Best Brass Plant SPRAYER

### A NEW SOLID BRASS SPRAYER

Interchangeable Nozzles for throwing a steady mist or spraying up under the leaves.

### CONTINUOUS ATOMIZER

This Atomizer will spray insecticide in a continuous fog of such great volume that it will fill an ordinary room full of vapor in one minute. There is no other machine like it for power, efficiency and easy operation. Unequalled for small garden and house plant sprays. Handles all insecticides, fly and mosquito exterminators and floor oils. Every household should have one of these atomizers. Trouble proof construction. Every part can be reached for quick and easy cleaning. These features are absolutely essential in a continuous atomizer.

Every person who grows plants needs a good reliable sprayer for both outdoor and indoor use.

This Sprayer is fully Guaranteed.

Price by mail postpaid \$1.35.

If sent west of the Mississippi River add 10c for extra postage.

## 2 Japanese Novelties

We are offering our customers the two following Japanese Novelties thinking they may be well worth trying out.

### SAKURAJIMA (Mammoth of Japan) RADISH

The largest sort in cultivation—monster round in shape, often attaining the enormous weight of 15 pounds, sometimes 20 to 30 pounds. They look more like prize-grown pumpkins or squashes. The flesh is solid, firm and brittle, and of most excellent flavor. Good for any style of cooking, also is valuable for feeding cattle. It will grow and thrive in any soil or climate and may be transplanted or left where it was sown, and is as good when in bloom as in its younger days.

It is sown in August it will be the full size at early next summer, and if sown in the spring will be ready for late fall use or winter storage. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.00 postpaid.

### SHOGION TURNIP

Round and very large. It is the next in size of "Sakurajima" white and smooth very sweet, one of the remarkable sort for cooking use. Main crop sow in July and will mature in September. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.25.

## Shakespears Garden

(We take this from a seed catalogue.)

### WHY NOT ENJOY A SHAKESPEARIAN FLOWER GARDEN THIS SUMMER?

The charm of the great poet's flower scenery consists not in the abundance of varieties mentioned, but in the touches bestowed on a few especially when those few belong to the ranks of the "common."

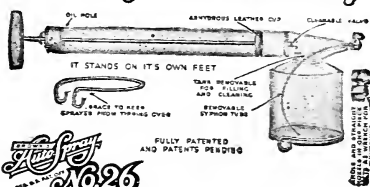
We have worked out a collection of 15 items which will make a splendid showing, and will be as complete as is possible to obtain.

These are monks hood, bachelor button, carnation, columbine, cowslip, delphinium, foxglove, daisy, mallow, marigold, oxlip, pansy, pink, poppy and primrose. We offer the collection complete for \$1.65.

If you want the above send us half price 82c and we will mail it to you.



*It Sprays Continuously*



## HUMOGERM

Seeds of all legumes—Clovers, Alfalfa, Beans, Peas, Vetches, etc.—will yield far better results if inoculated with HUMOGERM, and in addition leave in the soil a heavy deposit of nitrogen which benefits all succeeding crops. No other inoculant will produce the wealth of nodules obtained by using HUMOGERM. Demand for it grows greater every year.



HUMOGERM is a culture of bacteria especially selected and bred for maximum vitality and ability to form nodules and take nitrogen from the air. They are carried in a sterilized, finely ground, porous humus medium which acts as a natural home for them—keeps them fresh, active, and vigorous.

PRICES ARE LOW. For small seeds—Clovers, Sweet Clovers, Alfalfa, etc.

¼-bus. size	.....\$0 35	1 -bus size	.....\$1 00
½-bus. size	.....60	2½-bus. size	.....2 25
for Large-Size Seeds—Soy Beans, Cowpeas, Peas, Beans, Vetches, etc.			
½-bus. size	.....\$0 35	1 -bus. size	.....\$0 60
5-bus. size	.....\$2 25		

Special Garden Size for Garden Peas, Beans, and Sweet Peas, 25c.

State what seed you wish to inoculate.

I had great success with your seeds last season. My garden was a picture.—Mrs. Fleming, Longstaff, Ont.

Sow Perennial Flower seed and grow some plants.

(Page 45)

## DELPHINIUM

The Delphinium or Hardy Larkspurs are now the most popular and useful of all perennials both for cut flowers and florists use. The shades of blue are unequalled by any other flowers. They grow readily in any soil from seed or division of plants. After the first blossoms are cut they send up a second crop of flowers. The long spikes of bloom in the various combinations of blue are indeed a beautiful sight.

301—Blue Butterfly. A charming Larkspur or Delphinium producing rich blue flowers in abundance. One of the showiest and most easily grown plants, succeeding everywhere. Blooms first season from seed. Pkt. 8c.

320—Lavender Butterfly or Azure Fairy. This like the others is a perennial but blooms by August if sown early. Foliage feathery. Plant 12 to 18 inches high. Very pretty. Pkt. 8c.

321—Dark Blue Butterfly or Liberty Larkspur. Similar to two above except color is a very dark blue. Pkt. 8c.

322—Butterfly Larkspur Mixed Shades from deepest blue to pure white. Pkt. 8c.

One packet each of above Butterfly Delphiniums for 24c.

302—New Belladonna Hybrids. Everblooming hardy Larkspur. A new giant flowering variety, and blooms more freely and continuously than any other Larkspur grown, never being out of flower from the middle of June until frost. The turquoise-blue color of the bloom is not equalled for delicacy and beauty by any other flower. Contains all shades from the palest to the darkest blue, and the various intervening shade of sapphire, turquoise, indigo, etc., are rich and beautiful beyond description. Pkt. 10c.



DELPHINIUM

### Our Delphiniums are Wonderful

303—Cardinal Red. A brilliant hardy Larkspur which should be planted by all. Color differs from common Delphiniums. Pkt. 10c.

304—English Hybrids. A grand collection of new and rare Delphiniums, mostly the life work of a great English flower specialist. Very rare colors. Pkt. 5c.

304½—New Gold Medal Hybrids. A very rare selection of extra fine large flowering Delphiniums both in double and single. Pkt. 10c.

323—New Hollyhock Strain. Very large spikes producing magnificent flowers of enormous size both double and single. Pkt. 25c.

324—XXX Pastel Shades. The finest selections grown by one of best growers in California. Long spikes of large delicate flowers. Pkt. 25c.

One packet each of above 10 Delphiniums for 90c. Catalogue price \$1.17.

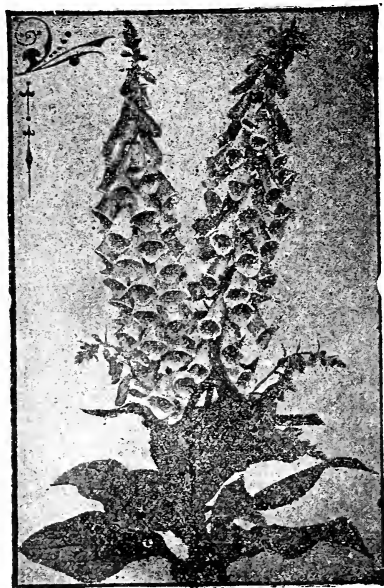
## DIGITALIS--Foxglove

Stately, old-fashioned border plants, affording dense spikes of large brilliantly colored flowers which are terminal and half as long as the height of the plant. The flowers are very distinct and showy, being thimble-like or long bell-shaped, and the colors include white, lavender, and intermediate shades.

319—Gloxinaeflora Mixed. This is a fine strain of Foxglove, with handsome spotted Gloxinia-like flowers on long spikes. Pkt. 5c; 3 pkts. 10c.

319½—Montrosa Mixed. A class of Foxglove which are not only extra large and showy but also distinct as each spike of bloom is surmounted by one enormous flower. Pkt. 10c.

320½—The Shirley Hybrids. 6 to 7 feet tall. The flowerheads are over 3 feet long, covered with big bell-shaped blossoms. Colors range from white and shell-pink to deep-rose, many attractively dotted with crimson or chocolate. Pkt. 10c.



DIGITALIS SHIRLEY

## Eschscholtzia

A showy, free flowering annual, admired by everybody. Desirable for beddings, masses or border. Profuse bloomers, mostly in rich, shining yellow shades. Silvery divided foliage.

323—New Carmine. New and rich coloring, very desirable. Pkt. 5c.

324—Burbank's Crimson. This flower is of a bright handsome crimson. Is one of the most tastily growing plants, producing a profusion of flowers. Pkt. 5c.

325—Golden West. Flowers 3½ to 6 inches across, bright yellow and orange. Some are flat and wide open, some saucer shaped, others very deep with flaring edges. In some the orange blotch almost suffuses the whole flower, in others it runs into the yellow in fine pencilled lines. Pkt. 5c.

325½—Morse's New Golden. One seed grower calls it the prettiest yellow flower ever grown in California. Pkt. 5c.

326—Finest Mixed. All choice sorts. Pkt. 3c; 4 pkts. 10c.

326½—New Brilliant Mixed. Rich in new shades of crimson, pink and orange, scarlet. Pkt. 5c.

One pkt. each of the 6 above Eschscholtzias for 20c.

Send us 25c and get the Farm Journal one year.

Start your early plants under Hotkaps.



Delphinium—Belladonna Hybrids



BUTTERFLY DELPHINIUM



# DIANTHUS PINKS



Dianthus Pinks embrace a family of the richest, most uniquely colored of flowers. For variety and profusion of bloom they have few equals. By sowing every season you can have them in bloom from early summer till frosts. Seeds sown in spring bloom by fall and live through the winter blooming early the next summer. Plumarius Pinks live on for years.

**305—Double Imperial Pinks.** A large variety of handsomely colored double sorts. Pkt. 4c.

**306—Double Heddewigii.** Very large flowering, blossoms as large as the largest Carnation; many rich and varied colors. Pkt. 4c.

**307—Double Diadem.** Rich, large blossoms, every color from crimson to almost black. Edges beautifully frilled and colored. Pkt. 4c.

**308—Double Laciniatus.** Many choice colors, blossoms large and beautifully fringed and cut. Magnificent. Pkt. 4c.

**309—Double Purity.** Very large, double white, almost equal to a Carnation. Pkt. 5c.

**310—Double Chinese Pinks.** Large variety or showy colors. Pkt. 3c.

**311—Nobilis or Royal Pinks.** A good, unique and showy class, with massive blossoms which interlace and cover each other. These handsomely fringed flowers are an elegant sight. Pkt. 7c.

**311½—Double Nobilis Pink.** One of the most beautiful ever grown. Double interlaced blossoms. Pkt. 10c.

**312—Princess Pinks.** These are single and marvels in rich coloring. They bloom early from seed and will certainly surprise you with their rich and marvelous combination of colors. Pkt. 8c.

**313—Double California Pinks.** A grand class of showy, double Pinks in every rare color imaginable. Pkt. 5c.

## HARDY OR PERENNIAL PINKS

**314—Florists' Pinks.** Very fine and excellent for cut flowers. Pkt. 5c.

**315—Cyclops Pinks.** Beautifully zoned and ringed blossoms. A favorite with all who grow it. Pkt. 5c.

**317½—New Lucifer Pink.** Handsome double large brilliant orange and scarlet. Pkt. 10c.

**316—Plumaris.** The old-fashioned jardy Grass Pink, Clove Pink, is also called Pleasant Eye. Fine, delicate colors, finely fringed and fragrant. Blooms first season from seed. Pkt. 4c.

**317—Double Plumaris or Clove Pink.** These grand, old flowers are the pride of many gardens and are often called Carnations. Shy seeders. Pkt. 10c.

**318—D. S. C. Mixture.** All colors and sorts which are especially desirable, in double and single. Pkt. 4c; 3 pkts. 10c.

One pkt. each above 16 Pinks 50c.

## DAHLIA

Dahlias may be grown successfully from seed and will blossom the first season. Start seed very early in the house or outdoors and transplant as you would Tomatoes. Soil should be very rich as they are good feeders and do not bloom well in poor soil. Some plants will come single from the best double seed and any not wanted may be discarded.

**293½—Mignon Dahlia.** Very pretty dwarf free blooming plants. Suitable for beds or borders. Pkt. 10c.

**294—Hornsveld's Giants.** Monstrous and beautiful flowers. By far the best strain of single dahlias ever produced. Pkt. 10c.

**295—Collerette.** Very bright class with large, fluffy center surrounded by a tier of bright petals. Pkt. 5c.

**296—Double Mixed.** A good mixture of double sorts. Pkt. 5c.

**297—D. S. C. Double.** An extra choice selection of finest double sorts. Pkt. 8c.

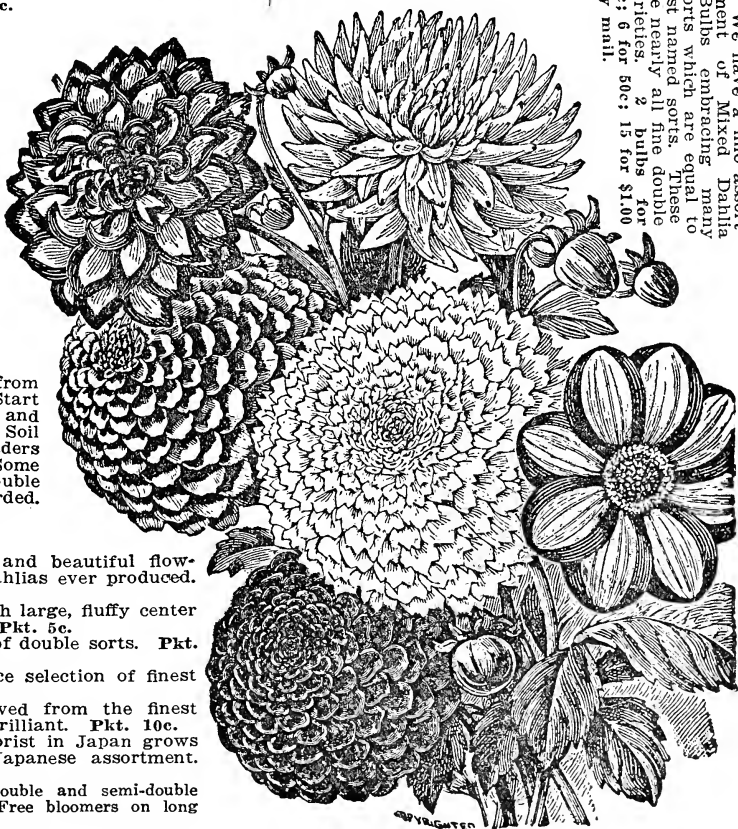
**298—Cactus Dahlia Mixed.** Seed saved from the finest Double Cactus Dahlias. Colors very brilliant. Pkt. 10c.

**299—Double and Single Mixed.** A florist in Japan grows this seed for us from his beautiful Japanese assortment. Pkt. 8c.

**300—Peony Flowered Mixed.** Blossoms double and semi-double with petals curled, twisted and incurved. Free bloomers on long stems. Colors many. Pkt. 10c.

**295½—Peter Pan.** A grand new floral creation. An Anemone Flowered Dahlia. Pkt. 15c.

One pkt. each of above Dahlias 50c.



We have a fine assortment of Mixed Dahlia Buds embracing many sorts which are equal to best named sorts. These are nearly all fine double varieties. 2 buds for 50c; 6 for 50c; 15 for \$1.00 by mail.

Dahlias may be grown successfully from seed



## Everlasting Pea

The Everlasting or Hardy Sweet Peas are early and free bloomers, do well in any soil, stand any winter weather and produce an abundance of bloom. Vines grow larger each succeeding season and bloom freely from June till frosts.

- 329—Pink Pearl. Lovely pink. Pkt. 8c.  
 330—White Pearl. Pure white. Pkt. 8c.  
 330½—Red Pearl. Red. Pkt. 5c.  
 331—Fine Mixed. All choice sorts. Pkt. 5c.  
 One pkt. each of above Everlasting Peas for 20c.

## Gaillardia

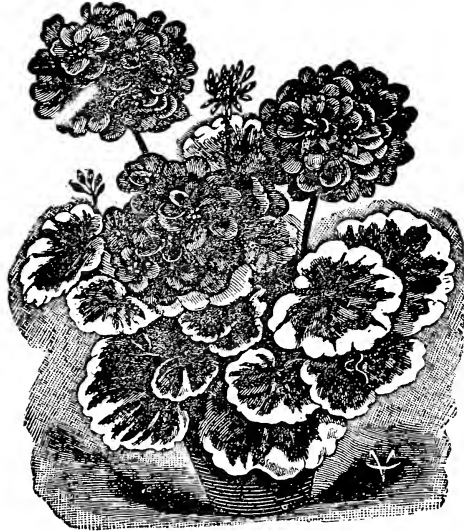
332—Pieta Loraniana. Very showy, free blooming annual, valuable for bouquets. Gay blossoms produced from July till frosts from seed sown in spring. Colors, sulphur, orange, claret and amaranth, mixed. Pkt. 4c.

333—Grandiflora Hybrids. Very richly colored, profuse blooming hardy perennials. In bloom for a long time. (See also under perennial plants and Front Cover). Pkt. 5c.



NEW HYBRID GAILLARDIA

Our Everlasting Peas were the admiration of everybody. They commenced blooming before Sweet Peas and were loaded with blossoms till hard frosts.



Geraniums grown from seed.

## GERANIUM

Geraniums are probably the best known and most universally admired of all house plants. They are easily grown; do well under all circumstances, always in bloom and fine for window decorations or outdoor planting in summer. They grow readily and quickly from seeds and are easily propagated from cuttings. Nice plants are grown from seed in a few months.

334—Fine Mixed. Mostly in the Zonale and Scarlet Geraniums. Free bloomers. Pkt. 5c.

335—Ventura Mixture. Made up of extra choice and new sorts both single and double. Pkt. 10c.

## Dolichos--Hyacinth Bean

320—Daylight. Vines grow quickly to height of 8 to 10 feet and blossom profusely from base to summit, the large spikes of pure white flowers standing out boldly from the rich green foliage. As the flowers drop from the long spikes they are succeeded by broad, velvety, showy white pods which retain their purity and freshness of color a long time. Pkt. 4c; 3 pkts. 10c.

321—Darkness. A fit companion for above. Blossoms a dark purple color. Pkt. 4c; 3 pkts. 10c.

322—Mixed Dolichos. Some varieties grown for us by a flower seed specialist in California. Pkt. 4c.

## EUPHORBIA

328—Heterophylla (Mexican Fire Plant). Annual poinsettia resembling in habit and color the beautiful hothouse poinsettia. About mid-summer the center top leaves of each branch turn orange scarlet. Pkt. 8c.

328½—Variegata (Snow on the Mountain or Mountain Spurge). 2 ft. Remarkably distinct plant; very showy with its foliage edged white and green. Pkt. 5c.

Gloxinia. See under Greenhouse Seeds.

339—Large Flowering Mixed. 10c pkt.

340—Giant Flowering. 15c pkt.

## OENOTHERA-Mexican Primrose

388½—Mexican Primrose is a very showy little annual suitable for borders or rockery. Blossoms a delicate pink. Pkt. 5c.

## SHASTA DAISY

300½—Burbanks Best. This Daisy is often 3 to 5 inches across and very useful for cut flowers. Easily grown from seed. Pkt. 5c.

302½—Balls Selected Alaska. One of the most marvelous productions in the flower line, flowers are extremely large and graceful, averaging about 4 inches in diameter, with three or more rows of petals of the purest glistening whiteness, and borne on single, stiff, wiry stems nearly 2 feet long. Pkt. 10c.

301½—The Speaker. One of the largest and best European productions. The mammoth white flowers are produced on long stems. Blooms from June till October. Pkt. 10c.

One packet each of the 3 Shasta Daisies for 15c.

## GODETIA

Attractive hardy annual and deserving more extensive cultivation. The plants bloom profusely and bear showy flowers of satiny texture in many rich and varied colors. They do best in a rather poor soil.

341—Dwarf Mixed. All sorts and colors. Makes elegant plants for borders. Compact and covered with blossoms. Pkt. 4c; 3 pkts. 10c.

341½—Tall Mixed. One of the showiest plants for a bed or border. The little bushes 1½ to 2 feet high are loaded with beautiful gladiolus like flowers in long trusses. Pkt. 4c; 3 pkts. 10c.



Mexican Primrose.



BE SURE to address your order DEPOSIT SEED Co., Deposit, N.Y.

### ANNAUL LARKSPUR

A quick growing and profuse blooming annual, producing dense branches of beautiful blossoms, which are not only showy in beds or masses, but desirable as cut flowers, for which purpose it has few superiors. Continues blooming for a long time.

373—Emperor Mixed. Plants of strong growth, 3 to 4 feet in height. The flowers are quite double, and of many bright, soft shades. Pkt. 4c.

374—Stock Flowered. An unusually showy Larkspur in many bright colors. Free flowering. Grand for center of bed or cut flowers. Pkt. 4c.

375—Choice Mixed. All free flowering, handsome varieties of Rocket, Hyacinth, Ranunculus, etc. Sorts in best mixture. Pkt. 4c; 3 pkts. 10c.

One packet each of 3 Larkspurs 10c.

### GOURD

343—Dish Cloth Gourd. Very curious sort; inside has a tough elastic lining which is often used as a dish cloth. Pkt. 4c.

344—Clabash or Dipper. Large dipper-shaped. Pkt. 4c.

345—Nest Egg. Resembles eggs. Pkt. 4c.

344½—Chinese Bottle. Used by Chinese and pilgrims in the orient for a Thermos bottle. Pkt. 4c.

346—Fancy Mixed. Curious ornamental fruits of various shapes and colors. Grows on vines similar to Squashes, but are used for ornamental purposes only. Pkt. 3c; ½ oz. 10c.

### HUMULUS—Japanese Hop

365—Variegated. A rapid grower, annual climber, which will cover a window or veranda quickly. Leaves beautifully variegated or marbled, slashed with pure white or green. Pkt. 4c; 3 pkts. 10c.

### GLADIOLUS SEED

337—Mixed. Planted early in good soil, some of the plants may flower the first year from seed. All will produce small bulbs. The flowers frequently measure 3 to 4 inches in diameter, and range in color from creamy white, lemon, clear yellow, soft salmon-pink, to bright red and deepest crimson, while there are also lovely light lavender or sky-blue shades. Practically every color is found in these seedlings. The bulbs, even the smallest, should be taken up in the fall and stored in a cool frost-proof room. Planted out the next year early in May they will make a quick growth, and produce long and strong spikes closely set with beautiful large flowers. Pkt. 5c; 3 pkts. 12c.

FOR BULBS SEE LAST END OF CATALOGUE

### GYPSOPHILA

349—Paniculate. "Hardy Angel's Breath." One of the most useful perennials. The spray-like foliage loaded with thousands of small white flowers adds an airy grace to any bouquet. Pkt. 5c.

348—Elegans. A useful annual blooming in 6 weeks and producing an abundance of small white flowers which are indispensable in lending airy grace to bouquets. Called Angel's Breath. Pkt. 3c; 4 pkts. 10c.

### JAPANESE KUDZU VINE

369—An interesting novelty, often called "Jack and the Bean Stalk." A beautiful climber, remarkable for its vigorous growth and handsome flowers. Blossoms are large and grow in panicles similar to Wistarias, but larger. Color a pleasing shade of purple. It is a quick grower, producing dense shade and does better each succeeding year. Pkt. 5c; 3 pkts. 10c.

### HELIOTROPE

Greenhouse perennial loaded with richly colored, fragrant flowers the year round. Does well in a living room.

354—D. S. C. Giant Hybrids. Immense trusses loaded with massive single flowers present a magnificent appearance. Foliage rich, glossy and attractive. Beautiful colors. Pkt. 5c.

### GLOBE AMARANTHE OR GOMPHRENA

338—Sometimes known as Bachelor's Buttons. The flowers resemble clover heads and can be dried and used in winter bouquets. Pkt. 3c.

### HELIANTHUS, Sunflower

350—New Red. Our improved Red Sunflower is dwarfier and more compact than the common red. It has attracted much attention for its odd and showy color, which was heretofore unknown to Sunflowers or Helianthus. Blossoms vary from brick red to orange red. Pkt. 5c; 3 pkts. 12c.

350½—Ovary Double. Plants small with beautiful double flowers. Pkt. 5c.

351—Chrysanthemum Flowered. Rich golden yellow, very double and perfect. Resembles a large Chrysanthemum. Pkt. 4c; 3 pkts. 10c.

352—Mammoth—Russian. Immense flower heads, grown for seed, backgrounds, poultry feed and ensilage, etc. Oz. 6c; ¼ lb. 15c; quart 10c; 3 quarts \$1.00.

### JAPANESE IRIS

The Kaempferi are the finest of all Iris, producing magnificent and showy blossoms in many rich colors. Flowers often 6 to 8 inches across.

368—Mixed Iris Kaempferi. All colors. Seeds slow to germinate. Pkt. 10c.

### NEMESIA

Nemesia is not only a fine pot plant, but it is also beautiful for borders or bedding outside.

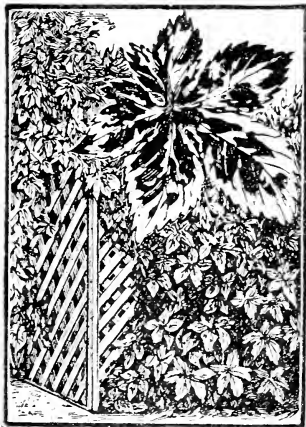
448—Mixed Colors. Blossoms rich and beautiful. Many fine colors. Pkt. 6c; 2 pkts. 10c.

### LYCHNIS CHALCEDONICA

378—Bright scarlet flowers of maltese cross form, usually in medium size flat umbels, handsome for beds and borders. Of easy culture, growing in any rich garden soil, blooming the first year if sown early. Hardy perennials, 2 to 3 feet. Pkt. 5c.



D. S. C. GIANT HELIOTROPE.



HUMULUS—Japanese Hop

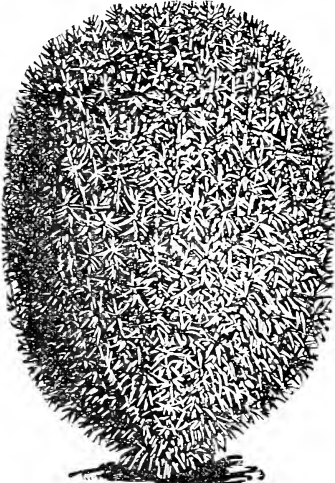


NEW RED SUNFLOWER

Larkspurs make handsome bouquets and bloom freely. (Page 49)



D. S. C. DOUBLE HOLLYHOCK.



KOCHIA OR BELVIDERE

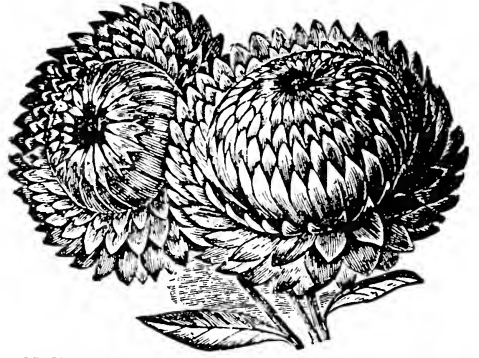


Lobelia. Pkt. 4 cts.

## Helichrysum

One of the best of Everlasting Flowers. Exceedingly effective double flowers, making a fine display in beds or borders; they succeed in any rich garden soil; give them plenty of room to develop, planting not closer than 12 inches apart; hardy annuals; 2½ feet. Blossoms retain their brilliancy for years when dried. Flowers large.

Helichrysums have come rapidly in popularity in the last few years. They are the most popular of all flowers to dry for winter bouquets. Pick blossoms when just opening and dry in the shade.



Helichrysum Double Mixed. Pkt. 4 cts.

### 9 FINE HELICHRYSUMS FOR 45c

- 730—Silverball. Silvery white.
  - 731—Goldenball. Handsome, rich yellow.
  - 732—Fireball. Deep crimson-scarlet red.
  - 733—Crimson. Dark crimson.
  - 734—Scarlet. Rich, vivid scarlet.
  - 735—Rose Queen. Fine rose color.
  - 736—Violet Queen. Dark violet.
  - 737—Crimson-Purple. Shade of crimson and purple.
  - 738—Salmon Rose. Beautiful salmon, shading to rose and orange.
- Any above colors of Helichrysums, 7 cents a packet. The 9 varieties, one packet of each for 35c.
- 353—Double Mixed. All double sorts; mixed. Pkt. 4c; 3 pkts. 10c.

## HOLLYHOCK

One of the showiest of hardy perennials, producing long spikes of rich, double blossoms, large as roses. For a border or background they have no superior.

Our fine strain of Hollyhocks produce the fullest double blossoms on dwarfier, more compact plants than the old double hollyhocks. Their splendid spires of bloom make a grand display in any background situation. Blooms second season from seed Very hardy and will withstand any cold weather.

- 355—Yellowish White. Purple ground, shade fine.
- 355½—Appleblossom. Delicate and pretty.
- 356—Pure White. Large double-fluted white.
- 357—Yellow. Deep orange yellow.
- 358—Rose Pink. Desirable shade.
- 359—Carmine Rose. Shading to red.
- 359½—Nanking Yellow. Most attractive yellow.
- 360—Violet Purple. Rich and fine.
- 360½—Scarlet. Brilliant scarlet.
- 361—Dark Crimson. Very deep.

Any Variety 6c a packet.

One packet of seed of each of above 10 Hollyhocks for 40c.

364½—D. S. C. Double Mixed. All above and many other varieties of Double Hollyhocks. Pkt. 5c; 3 pkts. for 10c.

363—Mammoth Allegany. Flowers produced in abundance. 3 to 5 inches in diameter. Some double, some semi-double, all beautifully fringed or curled. Colors varied and resemble crushed silk. Pkt. 5c.

364—Annual Everblooming. Sown early in Spring they bloom by August and continue till hard frost. Many choice sorts, single and double and semi-double, with very large flowers. Color range is wonderful, embracing everything from pure white to maroon. Pkt. 5c; 3 pkts. 12c.

## HUNNEMANNI

### GIANT YELLOW TULIP POPPY, OF BUSH ESCHSCHOLTZIA

366—Fumariaefolia. This is by far the best of the Poppy family for cutting, plants covered with their large, buttercup-yellow. Poppy-like blossoms, and are never out of flower until hard frost. Pkt. 4c; 3 pkts. 10c.

### GOLDEN ROD

342—The well-known golden-yellow favorite; hardy called our National Flower. Pkt. 5c.

## KOCHIA

### (Belvidere or Summer Cypress)

370—Tricophylla. A handsome hedge or border annual which grows quickly from seed, making a handsome round bush about 18 inches high, with beautiful feathery foliage. In autumn they are so covered with scarlet flowers as to make it appear like a flaming fire. For a neat, quick grown hedge it has no equal. Pkt. 5c; 3 pkts. 12c.

371—Childsii. Best and neatest growing Kochia. Very pretty and compact. Pkt. 5c.

## LOBELIA

This charming class forms compact little bushes 6 inches high and are fairly sheeted with bloom throughout the season. Highly desirable for edgings, bedding and garden.

377—Dwarf Blue Mixed. Fine for borders, edging pots or house culture. Pkt. 4c; 3 pkts. 10c.



Larkspur—Pkt. 3 cts.

372—Show Mixed Lantana—(see Greenhouse Seeds.) Pkt. 5c.

## MARIGOLD

A showy old-fashioned flower, much admired by many. Yellow and orange shades prevail.

379—Lemon Ball. Densely double large lemon colored flowers. Pkt. 4c.

380—Orange Ball. Similar to Lemon Ball but bright orange color. Pkt. 4c.

381—Eldorado. One of the largest, showiest and most desirable Marigolds. Blossoms large, full double and quilled or fluted. Golden yellow. Pkt. 4c.

382—Legion of Honor. A rich golden yellow with a lemon edge. Very compact, only about 9 inches high. Pkt. 4c.

383—Pride of the Garden. Extra double flowers of richest yellow. Pkt. 4c.

384—Baby Marigold. Very compact little plants, making a good show either in a solid bed or as a border for other flower beds. The flowers are in all rich colors, very double and grow and bloom quickly from seed. Pkt. 4c.

385—Fine Mixed. The best of African and French sorts. Pkt. 4c.

One packet each of the 7 Marigolds for 20c.

## MIGNONETTE

The Mignonette is highly prized for its rich and agreeable fragrance. The flowers are small, but produced in great abundance on short spikes. Will blossom in house in winter.

390—True Machet. One of the best and most popular sorts, dwarf, compact and vigorous. Flowers red. Pkt. 4c; 3 pkts. 10c.

391—Crimson Giant. Large and fine, best deep color. Pkt. 4c; 3 pkts. 10c.

392—Fine Mixed. All the new large flowered Hybrids in best mixtures. Pkt. 3c; 4 pkts. 10c.

## MIRABILIS—Marvel of Peru—Four O'Clock

388—Fine Mixed. Showy annual blooming in two months from seed. Covered with pretty flowers, which open at 4 p. m. Pkt. 3c; oz. 10c.

## MORNING GLORY—Convolvulus Ma jor

The Morning Glories are old time favorites with many. The newer Japanese varieties are not only much larger but have wider and more varied combinations of colors. 393—Imperial Japanese. Very large blossoms, rich colors, mostly zoned or striped in handsome form. This mixture also contains new variegated and zoned sorts. Pkt. 5c.

394—Giant Fringed Japanese. Large blossoms, 6 inches across, zoned, striped and spotted in the most artistic manners. Few people realize without seeing them how beautiful they are. Petals often cut, frilled and fringed. Colors very brilliant and varieties almost endless. All colors mixed. Pkt. 10c; 3 pkts. 25c.

395—Double Japanese. Fine double and semi-double flowering strain of the popular and showy Japanese Morning Glory. Pkt. 7c.

396—Brazilian Morning Glory. A great climber, having a growth of 30 to 50 feet. Grape-like leaves large and wide. Rose colored flowers 3 inches across. Blooms from July until frost. Pkt. 8c.

397—Rochester Morning Glory. Flowers 4 to 5 inches across, deep violet blue in the throat, blending out to an azure blue, bordered with a wide white band around the edges. Pkt. 6c.

398—Bona Nox—(Evening Glory). Violet blue flowers which open in evening. Pkt. 5c.

399—Fine Mixed. All the best sorts of the old, popular climbing Morning Glory in mixture. Pkt. 3c; oz. 10c; ¼ lb. 35c.

One pkt. each of above Morning Glories 35c.

## MOON FLOWER

400—New Early Blooming. A beautiful vine which grows rapidly, making a fine shade and producing large, white, sweet-scented blossoms 3 to 6 inches in diameter. Blossoms evenings and cloudy days. Pkt. 5c.

401—Giant Pink Moonflower. A handsome and popular vine. Rapid grower. Blossoms a beautiful pink. Pkt. 8c.

## MYOSOTIS—Forget-Me-Not

A sweet, little, hardy perennial which blossoms for a long season. Prevailing colors, lavender, blue, white, pink. It is fine for borders, cutting, etc., and should be found in every collection.

402—Victoria. Large, bright, azure blue; very sweet. Pkt. 4c.

403—Finest Mixed. All the varieties, including new large flowering. Pkt. 4c.

## NIGELLA—Love in a Mist—Devil in a Bush

452—Miss Jekyll. A large, exceedingly showy flower. In a fern-like foliage nestle hundreds of lovely double bright blue flowers. One of the showiest new flowers. Pkt. 5c.

453—Fine Mixed. Pretty, showy, hardy annuals with finely cut, feathery foliage and bright, showy blossoms. Pkt. 3c; 4 pkts. 10c.

## MIMULUS

Profuse bloomers, bearing an abundance of rich spotted and marked Gloxinia-like blossoms. May be treated as house plants.

392½—Tigered Mixture. The fancy, spotted, etc., sorts. Pkt. 4c.

## ICE PLANT—(Mesembryanthemum)

367—Crystallinum. Half-hardy annual; its succulent leaves are covered with watery vesicles resembling pieces of ice; white flowers. Pkt. 4c.

## NEMOPHILA

449—Fine Mixed. Splendid free flowering, hardy annuals of very neat, compact habit. Flowers are cup-shaped, appearing in many brilliant colors. Blossoms continuously throughout the summer. Pkt. 3c; 4 pkts. 10c.

## NICOTIANA

450—Affinis Hybrids. Large, tube-shaped blossoms, sweetly scented. There are many desirable colors in these new hybrids. They bloom summer and winter. Pkt. 4c.

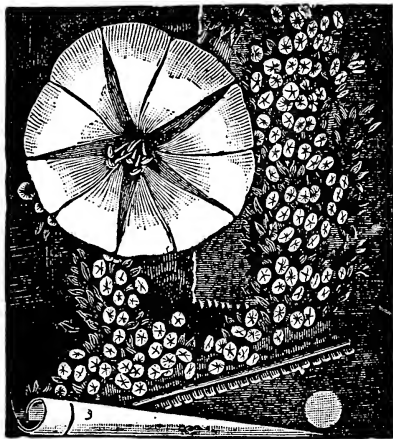
451—Sanderac, Mixed. Flowers white, carmine-rose or violet, a little smaller than Affinis and unlike it, in full bloom during the day. Pkt. 5c.

## MATRICARIA—Feverfew

387—The Double White Feverfew is very useful in bouquets, etc. Always loaded with small button-like double white blossoms. Pkt. 5c.



MARIGOLD LEMON AND ORANGE BALL



MOON FLOWER



GIANT JAPANESE MORNING GLORY

# ◎ DWARF AND CLIMBING NASTURTIUMS ◎



PLANT OF IMPERIAL DWARF NASTURTIUMS.

420—Liliput or Baby Mixed. This is a dwarf, compact form of *Tropaeolum Lobbianum*. It forms small, dense bushes, which are fairly hidden by flowers, the colors of which are very varied, many being new and beautiful shades. Pkt. 4c; oz. 20c.

## DWARF IVY LEAVED NASTURTIUMS

416—The Dwarf Ivy Leaved Nasturtiums represents a beautiful class with leaves of the English Ivy form, while flowers are of the most delicate fringed formation. Fine for bedding or pots, many colors. Pkt. 4c; oz. 25c.

## DWARF GOLDEN LEAVED NASTURTIUMS

417—The Golden or Yellow foliage species are now very numerous and contain a large range of choice colors in mixture all with golden leaves. Pkt. 4c; oz. 20c.

## Dwarf Nasturtiums

The blossoms and varieties of Tall and Dwarf Nasturtiums are similar. Tall or climbing sorts usually bloom most freely. Dwarf sorts form a little bush and are desirable for bedding.

Price of all Nasturtiums 4c a packet; 3 pkts. for 10c; 10 pkts. for 25c.

405—Vesuvius. Fine dark leaved sorts. Flowers salmon.

406—Dwarf Rose. Fine light rose color.

407—Othello. Blossoms purple and deeply fringed. Leaves dark.

409—Laciniatum. Many brilliant colors with lacinated or fringed flowers.

410—Dwarf French Chameleon. A class which produces different colored blossoms on the same plant. Pkt. 4c; oz. 15c.

411—Dwarf Gen. Jacqueminot. Color of the famous Old Jack Rose. Rich glowing scarlet.

412—Spencer Mixed. Very large, handsome flowers of intense colors, borne on long, distinct stems. Foliage dark green. Pkt. 4c; oz. 30c.

413—Spotted Mixed. Choice selected sorts with spotted blossoms. Pkt. 4c; oz. 20c.

414—Dark Leaved Mixed. Beautiful, dark foliage. Flowers brilliant and many colors. Pkt. 4c; oz. 20c.

## DWARF FANCY LEAVED NASTURTIUMS

415—The dwarf compact plants are of rounded form all the leaves showily marbled or variegated in yellow, dark, white and green. The flowers are varied in color from deep scarlet, bright crimson and light primrose to deep orange shades, while some are spotted and veined with coppery tints. Pkt. 4c; oz. 25c.

418—Imperial Dwarf Nasturtiums. A grand mixture of all desirable sorts—new and old. Extra fine. Pkt. 4c; ½ lb. 50c.

419—Fine Mixed. All best sorts—new and old. Oz. 10c; ¼ lb. 30c; ½ lb. 90c.

All Nasturtiums 4c a pkt; 3 pkts. 10c; 10 pkts. 25c.

## Tall or Climbing Nasturtiums

Climbing Nasturtium blossoms are the same as the Dwarf except that our giant flowering sorts produce larger flowers.

432—Scarlet and Gold. Beautiful golden foliage interspersed with an abundance of bright scarlet flowers which makes an elegant contrast.

434—Princess Julian. Intense dark leaves of typical Ivy shape, magnificent, pretty, large, lacinated golden orange flowers with sharply marked velvety red brown spots.

436—Queen of Lobs. Variegated foliage with blossoms marbled, spotted and penciled in many brilliant colors.

437—Fringed Hybrids. Many beautiful colors. Fancy fringed blossoms.

438—Pinnato. New with magnificent lacinated orange scarlet flowers.

440—Queen of Holland Hybrids. Leaves variable. Flowers run in color from light yellow to dark purple. Nearly all colors are produced.

441—Jupiter. Very large, golden yellow.

Any three of these of Nasturtiums for 10c.

442—Asteroid Leaved. Tall. Leaves are golden, magnificently, making a grand show. Pkt. 4c; oz. 25c.

443—Dwarf Mixed. Leaves starlike or pointed. Blossoms all colors in flowers. Pkt. 4c; oz. 12c; oz. 20c.

444—Queen of the South Mixed. Tall. A grand mixture of new and old Climbing Nasturtiums. Could be better. Pkt. 4c; oz. 20c.

445—Giant Gunther's Hybrids. For richness of color these hybrids have no equal in Nasturtiums. It is impossible to describe the different colors. Pkt. 4c; oz. 20c.

447—Fine Mixed, Tall or Climbing. All standard sorts in the fine mixture. Pkt. 4c; oz. 10c; ¼ lb. 25c; ½ lb. 75c.

All Nasturtiums 4c a packet. Any 2 packets 10c. Any 10 packets 25c.

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CALIFORNIA GIANT NASTURTIUMS SHOWN ABOVE

Nasturtiums make pretty neat bouquets.



# Best Giant Pansies

Pansy seed may be sown in spring for summer and fall blooming and in August or September for plants to bloom from early spring till winter. Rich, moist soil is best to develop strong plants.

## Giant Mastodon Pansies

American Giant Mastodon Pansies are the results of crossing, selection and improvement from the largest, showiest, most perfect Pansies that the world has ever produced.

475—Elk Purple Mastodon. Grand, large, deep, rich velvet purple. Pkt. 20c.

476—Black Mastodon. Giant, deep, coal black; blackest flower grown. Pkt. 20c.

477—Grand Duke Michel. A massive, pure white which has never been equalled. Pkt. 20c.

478—Panama Pacific. A giant pure yellow, fine, vigorous grower, one of the most popular. Pkt. 20c.

480—Giant Wine Mastodons. Beautiful and distinct types with edges of petals frilled and bordered white. Colors are shades of dark wine, pink and red, beautifully veined. Pkt. 20c.

481—Prince Henry Mastodon. The finest of all rich blues. Pkt. 20c.

482—Lord Beaconsfield Mastodon. One of showiest, always admired. Deep purple at bottom shading up to a light lavender at top. Pkt. 20c.

483—Giant Greenhouse Mastodon. A wonderful collection of rich, velvety shades in great variety, with fine, long stems. Pkt. 20c.

485—Giant Mastodon Mixed. Includes all choice. Pkt. 15c.

The 9 above pkts. Giant Mastodon Pansies \$1.00.

## Miracle Pansies

Our Miracle Pansies represent the most perfect forms and desirable colors found in giant pansies of Europe.

Striped. Several fine varieties.

Fire King. Brilliant orange-red.

Brilliant Rays. Several colored rays.

Blue Jay. Light blue and white.

Aurora. Very showy.

Bordered Beauties. White border.

Ruffled Beauties. Blotched and ruffled.

Victoria Red. Fine colors.

Orange King. Grand and showy colors.

Rays of Sunshine. Several varieties.

Cardinal Flame. Very bright sorts.

Miracle Mixed. Many colors.

Any kind above 10c a packet; one packet each of the 12 kinds for 75c.

## Giant Trimardeau Pansies

Trimardeaux Pansies are noted the world over for large size and great variety of color.

457—Giant White. Large pure white. Pkt. 8c.

458—Giant Black. Coal black. Pkt. 8c.

459—Giant Yellow. Pure yellow. Pkt. 8c.

461—Giant Adonis. Light blue. Pkt. 8c.

462—Lord Beaconsfield. Very showy. Pkt. 8c.

463—Prince Henry. Rich blue. Pkt. 8c.

464—Giant Peacock. Gorgeous. Pkt. 8c.

465—Trimardeau Giant Mixed. Pkt. 6c; 2 pkts. 10c.

One Packet each of above 9 Trimardeau Giant Pansies for 40c.

## Mixtures of Giant Pansies

Our Giant Pansies cannot be surpassed for large size, variety and richness of colors.

466—Butterfly Mixed. Showy. Pkt. 7c.

467—Madam Perrett. Red shades. Pkt. 8c.

468—Masterpiece. Large, wavy and fluty petals, almost double. Pkt. 10c.

469—Bugnois Mixed. Large, handsomely striped and blotched. Pkt. 10c.

470—Jumbo Mixed. Various giants. Pkt. 10c.

471—Triumph of Giants. Largest strain produced in Europe. Pkt. 15c.

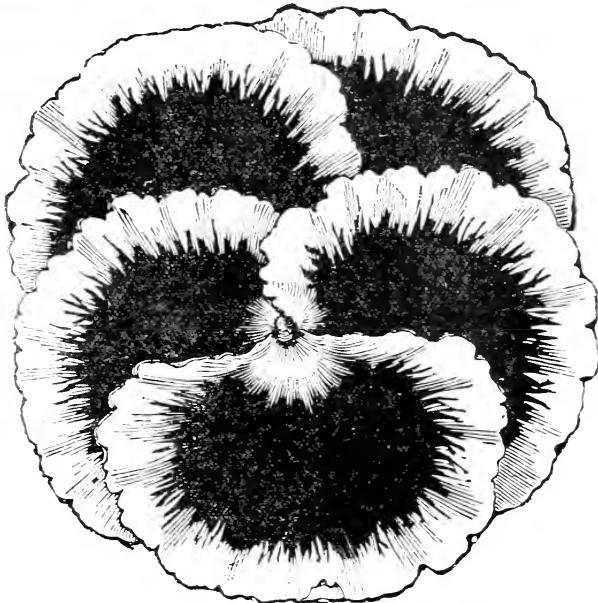
473—Peerless Mixed. All giant varieties. Pkts. 5c.

One package each of above 7 Mixtures for 45c.

460—Cardinal. Bright dark red. Pkt. 8c.

570½—Mrs. E. Bowens American Beauties. These were selected by an American pansy specialist as her favorite colors, which are mostly the light delicate shades. Pkt. 10c.

573½—Giant Curled. An improved selection of the largest and finest of the Masterpiece type. Blossoms very large and frilled; appears almost double. Pkt. 15c.



BLOSSOM OF OUR GIANT PANSIES

## Early Flowering Hardy Fragrant Pansies

This new race of Pansies is extremely hardy, bloom early and produce their flowers in great profusion throughout the entire season. The blossoms are small but very rich in fragrance.

486—Queen of Heaven. Attractive sorts. Pkt. 8c.

487—Jupiter. Beautiful sky blue and purple. Pkt. 8c.

488—North Pole. Clear snow white. Pkt. 8c.

489—Wodan. Deep black. Pkt. 8c.

490—Celestial Queen. Bright sky blue. Pkt. 8c.

491—Ice King. Silvery white with a dark blue eye. Pkt. 8c.

492—March Beauty. Velvety blue with yellow eye. Pkt. 8c.

493—Winter Sun. Bright golden yellow. Pkt. 8c.

494—New Early Flowering Hardy. Mixed colors. Pkt. 7c; 2 for 10c.

One pkt. each of above Early Fragrant Pansies, 9 pkts. 50c.

## RICINUS--Castor Oil Bean

556—Zanzibariensis. Immense, palm-like leaves, 2 to 3 feet across. Plants form a compact, tropical looking bush, 4 to 5 feet high, in two to three months from seed. Fine for lawn or background. Surpasses in size and beauty all varieties. Our mixture has light and dark green leaves and some of coppery-bronze. Pkt. 5c; oz. 15c.

## Pyrethrum--Insect Powder Plant

555—Mixed. A pyrethrum is a desirable hardy plant for show. The single blossoms resemble colored Daisies, the doubles are similar to asters. The Persian Insect Powder or Bubach is made of the dry and powdered blossoms. Pkt. 5c.

## OXALIS

Oxalis are used for borders or small beds and also for pots and hanging baskets.

454—Mixed. Mostly yellow shades. Pkt. 5c.

Mixed bulbs pink and white, 25 for 10c.

## Rhodanthe

Rhodanthe produces very graceful blossoms on long stems. It is easy to grow and is one of our choice Everlasting Flowers. Pkt. 5c.

## 2 New Forget-Me-Nots--Myosotis

402½—Royal Blue. This beautiful intense dark blue forget-me-not is one of the finest ever grown. It has been re-selected until it is exceptionally fine. Pkt. 10c.

403½—Giant Blue. Produces very large clusters of bloom one of the largest. Pkt. 10c.

One packet each of these new Forget-Me-Nots for 15c.

Pansies are the Prettiest and Most Popular early spring bloomers

Buy Pansy seed and sell plants to your neighbors.

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## Petunia

For outdoor decoration or house culture few plants equal the Petunia in effectiveness. They commence flowering early and continue a sheet of bloom throughout the whole season; easily cultivated, and can always be depended on for a grand display of flowers.

The following 4 Bedding Petunias produce dwarfier, more compact plants, than the common sorts.

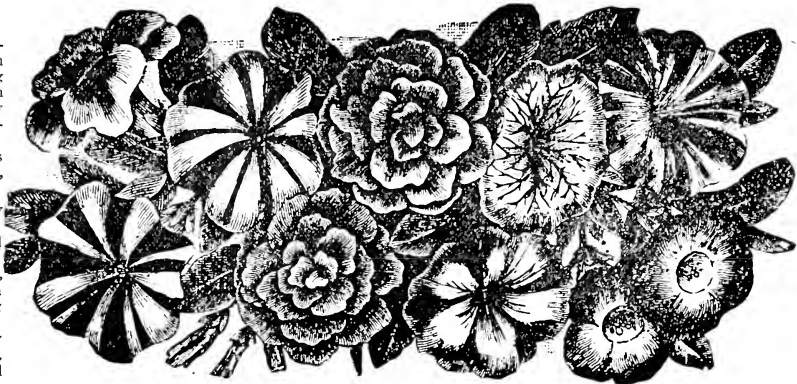
497—Snowball. White. Very pretty dwarf compact plants. Pkt. 5c.

498—Roseball. Similar to Snowball except color is rose pink. Pkt. 5c.

499—Howard's Star. Very pretty, bedding sort. Star-shaped markings in petals. One of the showiest bedding plants known. Pkt. 5c.

500—D. S. C. Bush. Mixed. Very compact sort, forming neat, round, symmetrical, bushy plants. Loaded all season with bright blossoms of many colors. Fine bedding sorts. Pkt. 5c.

Four Grand Bedding Petunias above for 15c.



Bossoms of our Showy Petunias—Pkt. seed for 3 cts.

## SINGLE PETUNIAS

501—Show Mixed. All the finest of the single outdoors Petunias. Includes all the finest striped and blotched. Pkt. 4c; 3 pkts. 10c.

502—Balcony Type. Balcony Petunias grow vigorously and are profuse bloomers. Flowers large, often 3 inches across. They are suitable for porch boxes, terrace work, etc. Flowers mostly blue, white and rose. Mixed colors. Pkt. 8c; 2 pkts. 15c.

### Grandiflora or Large Flowering Fringed Petunias

503—California Giant Petunias. A selection of the rarest and most beautiful giant sorts. Monstrous size and rare combinations of colors. 75 seeds 15c.

504—Crumpled Giants. A giant flowering class of Petunias with very large crumpled and curled blossoms. The colors are magnificent, many being handsomely marked, zoned and starred with various colors. Very desirable for bedding or blooming in house. Pkt. about 50 seeds 15c.

### Double Petunias

506—New Double Petunias "Marvelous." These have never been surpassed in color, form or size. Every flower has been cross fertilized with the greatest care so nearly all will come perfectly double. It would be impossible to mention the many new and beautiful colors in these. Many of the flowers measure 5 inches across, none less than 3 inches and are fluted, frilled, ruffled and pinked in strange and beautiful ways. Pkt. 50 seeds 25c.

505—Seed Producing Double Petunias. An entirely new race of Petunias. Heretofore all double varieties had to be pollenized and only produced a certain per cent of double flowers. These blossoms run through a marvelous range of colors and will produce a larger per cent of double flowers than any other strain of seed. 25 seeds for 15c.

507—Double Mixed. Best double sorts. All double Petunia seed produce some single flowering plants. Pkt. of 50 seeds 15c.



Crumpled Giant Petunia—

## Poppies

### ANNUAL POPPIES

Poppies are old fashioned flowers, nevertheless, for a bed in the garden few plants are more showy and few make up into handsomer bouquets. Sow seed early where it is to grow.

All varieties 4c a pkt.

525—Maid of the Mist. Very large, showy, deeply cut and fringed single white, 3 to 4 feet high.

526—American Flag. Flowers very large, snow white, scarlet bordered, very double.

527—Mikado. Flowers brilliant scarlet and white with elegant curled petals, like Japanese Chrysanthemums, double.

528—Fire Dragon. Intense deep, showy blossoms.

529—Golden Gate. Very distinct and handsome with double and semi-double flowers in great variety of colors.

530—White Swan. Immense double flowers, beautifully fringed and of purest white, of dwarf habit.

531—Double Majestic. As the name implies, this is one of the most showy and beautiful.

532—Santa Rosa. These are the delicate satin or silk Poppies with many new sorts and shades added and brought to high ideals of beauty.

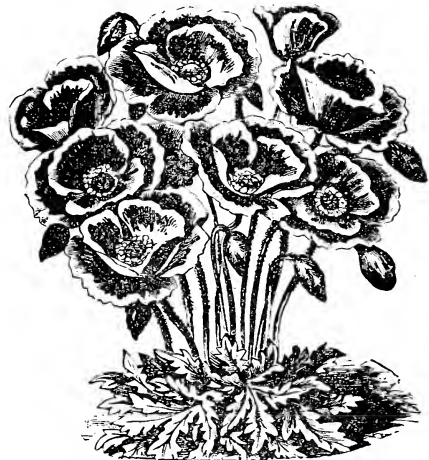
534—Double Cardinal. Large, full, double scarlet blossoms which last longer than many others.

533—Shirley Mixed. The most delicate and beautiful class, vivid colors of silk-like blossoms which give them the name of Silk Poppies. Colors run through all shades, from purest white to deepest crimson, many being delicately and handsomely striped, tipped and zoned. Pkt. 4c; 3 pkts. 10c.

535—Flanders Field. Single scarlet. Immortalized by the late World War. Official flower of American Legion.

536—Double Shirley. The gaudy colorings of the beautiful single "Silk or Shirley" Poppy are well known. The beautiful forms and satiny textures are manifest in the double sorts.

Any of above Poppies 4c a pkt; 3 pkts. for 10c or the 14 for 35c.



BEAUTIFUL SHIRLEY POPPIES

537—Double Queen. An extensive Poppy grower of England calls these "the Finest of all Poppies."

538—Carnation Flowered. Very showy class with double blossoms of all colors, strippings, etc. Blossoms larger than Carnations and somewhat resemble them. Pkt. 3c; 4 pkts. 10c.

540—Riverdale Mixture. Grown and sold by us for years. Contains everything choice in hundreds of varieties, from the massive Peony sorts to the delicate Shirley strains. It affords an endless variety of all and cannot be surpassed. Pkt. 3c; 2 pkts. 5c; 8 pkts. 10c.

# PHLOX, PORTULACCA, Oriental and Iceland Poppies

## Drummondii Phlox

One of the showiest and most popular annuals. From seeds sown in spring plants commence to blossom in June and continue to grow in a little bush or tree form till fall, and are always aglow with brilliant blossoms of all colors. It is not only one of the most brilliant annuals, but of easiest culture and most satisfactory for masses, beds or borders. Known as Texan Pride.

510—Pure White. Clear, pure white. Pkt. 5c.

511—Brilliant Scarlet. Rich, dazzling scarlet, too brilliant to gaze at. Pkt. 5c.



Phlox Drummondii—One of the showiest Annuals. Pkt. 4 cts.

512—Yellow. Creamy yellow. Pkt. 5c.

513—Crimson Eye. Brilliant crimson, white eye. Pkt. 5c.

514—Lilac. Fine lilac blue. Pkt. 5c.

515—Rose. Pretty rose color. Pkt. 5c.

516—Stellata Slendens. Scarlet white eye. Pkt. 5c.

517—Semi-double. Very rare. Pkt. 5c.

516½—Leopoldi. Deep rose with large white eyes. Pkt. 5c.

517½—Viola. Violet blue with large white eyes. Pkt. 5c.

One packet each of above 10 Phloxes for 30c.

518—Cuspidata and Fimbriata Mixed. This includes all varieties in star and ragged, saw or fringed edges. Known as Star of Quedlinburg. Fringed, etc. A grand mixture of possibly 50 sorts in rare and brilliant colors. Pkt. 5c; 3 pkts. 12c.

519—Royal Show or Large Flowering Mixed. A rare mixture of 75 varieties or more, all with large, brilliant blossoms. Includes all the best in Grandiflora Phloxes which are noted for large blossoms and brilliant colors. Pkt. 4c; 3 pkts. 10c.

### NANA COMPACTA MIXED

520—These are much superior to the other Phloxes for ribbon bedding or borders. The plants grow very symmetrical in neat, little bushes, covered with flowers during the whole summer and fall. Pkt. 5c.

521—Nana Compacta Fireball. Dwarf deep red suitable for borders. Pkt. 5c.

### Perennial or Hardy Phlox

522—Perennial Phlox. Choice selected seeds of best sorts of this showy perennial, which blooms from summer till fall. One of the most desirable of all hardy plants. Plants 25c each; 3 for 60c; pkt. 10c.



Cuspidata and Fimbriata

## HARDY POPPIES

### Iceland Poppy Mixed

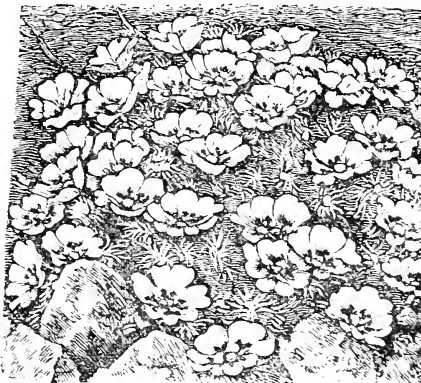
541—While these are hardy perennials, they flower the first year from seed, blooming almost as quickly as the annual sorts. They are of graceful, neat habit, with bright green, fern-like foliage, formed in tufts, from which issue slender stalks about 12 in. high, bearing their brilliant flowers in endless profusion; most useful for cutting, for which purpose pick when in pods, and, if the seed pods are picked off, continue in flower the entire season. They remain ever-green throughout the winter, coming into bloom early the following spring. Pkt. 5c; 3 pkts. 10c.

### ORIENTAL POPPIES

542—A distinct race of hardy perennial Poppies with blossoms about as large as Peonies and colors much brighter. A charming summer flowering, hardy plant, producing numerous leafy stems about 2½ feet high, with large deep crimson flowers, having a conspicuous black blotch on each petal; exceedingly showy. Pkt. 6c; 2 pkts. 10c.

## PORTULACCA

One of our finest hardy annual plants, of easy culture, thriving best in a rather rich light loam or sandy soil, and luxuriating in an exposed sunny situation; the flowers are of the richest colors, and produced throughout the summer in great profusion; fine for massing in beds, edging or rock-work, and frequently used to sow broadcast over sunny banks, etc. Also known as Sun Plant and Rose Moss. Seed does not start till warm weather.



SINGLE PORTULACCA

### SINGLE PORTULACCA

543—Finest Mixed. Our choicest single sorts from the purest white to the brightest yellows and deep crimson. For a solid bed they make a gorgeous sight on sunny days. Pkt. 3c; 4 pkts. 10c.

### DOUBLE PORTULACCA

544—Double Mixed. All choicest colors. Double as small Roses. Remains open longer than single flowers and are even more desirable for bedding or borders. A large percentage of the flowers will come perfectly double, of the most brilliant scarlet, crimson, white, yellow, etc. Pkt. 5c; 3 pkts. 12c.



Double Portulacca—Dazzling plant for bed or border—Pkt 5 cts.



# Primroses, Salvia and Stokesia



## PRIMULA-Chinese Primrose

Primroses are among the best known and most popular winter flowering plants. Seeds sown in spring produce plants which will bloom throughout the following winter and require little care.

546—*Obconica Mixed*. Continues blooming the year round. Flowers borne on long, neat stems are one mass of lovely blossoms throughout winter and spring. Pkt. (100 seeds) 10c.

547—*Giant Obconica*. One of the grandest, showiest and freest blooming of all house plants. Blossoms the year around and is always loaded throughout winter, when flowers are most needed. Seed sown in spring will produce plants which commence to bloom in fall and continue to grow and produce blossoms in the lovely shades of lavender, pink, etc., throughout the winter. Pkt. 15c.

548—*Baby Primrose*. A small flowering sort which is a free and continuous bloomer. One of the best blooming winter-plants. Pkt. 10c.

549—*D. S. C. Giant Primrose*. New race with much larger blossoms and likely to supersede the older sorts. Many fine colors. 50 seeds 15c.

551—*Fancy Fringed Mixed*. Choicest varieties of the Chinese Fringed, etc., in best mixture. This includes nearly all the varieties of Chinese Primroses found in greenhouses, etc. Pkt. 10c.

552—*Double Mixed*. A large variety of choice double sorts. 25 seeds 15c.

553—*Kewensis*. (*Verbena Scented Yellow Primrose*.) Of strong, vigorous growth, long spikes of large, soft yellow flowers. Pkt. 10c.

### HARDY PRIMROSES

545—*Veris Polyanthus*. (*Hardy Primrose*.) A fine perennial producing handsome blossoms in Spring. Pkt. 5c.

554—*Veris Acaulis*. The old popular sweet scented primrose. Pkt. 5c.

554½—*Veris Lutea*. A pretty harbinger of Spring, bright yellow. Pkt. 8c.

## SALVIA-Scarlet Sage

The Scarlet Sage has long been a favorite bedding plant, also grown for conservatory decoration, bearing long spikes of flowers in great profusion from July till frost; seed should be sown as early as possible, either indoors or in a hot bed, and the young plants transferred to their flowering quarters when the weather has become settled and warm. May also be sown in the open ground in May.

563—*Fireball*... 1½ feet. The bushy plant is covered with a great number of flower spikes of the most fiery scarlet. The plants branch freely, the side shoots often producing 4 to 6 flowering spikes. Pkt. 10c.

564—*Bonfire*. This variety is one of the finest *Salvia* for bedding yet introduced. The plants grow into very compact oval bushes about 2½ feet high and produce long spikes of brilliant scarlet flowers. Over 200 spikes to a plant is not unusual, and the spikes bear from 20 to 30 flowers each. Gorgeous effects can be produced massed on lawn or in the garden, or planted in rows along a sunny drive, where the brilliant scarlet is simply dazzling. Pkt. 10c.

562—*America or Globe of Fire*. The dwarf plants are of compact rounded growth. Each spike is closely set with mammoth size flowers of the most brilliant scarlet. It begins to bloom early in the season and continues until cut down by frost. Pkt. 20c.

567—*Patens*. A tender perennial variety with erect stems, bearing large, broad, tubular-lipped flowers of a most superb rich blue coloring. Can be kept as a house plant in a warm room during the winter. Pkt. 20c.

568—*Glory of Stuttgart*. Considered by many the showiest of all *salvias*. Stocky, vigorous plants. Intense scarlet flowers. Pkt. 10c.

569—*Salvia Splendens*. Brilliant scarlet. Plants largest of any. This is the *salvia* you usually get when buying plants. Pkt. 10c. Any 3 packets of *Salvia* 25c.

### STOKESIA (Cornflower Aster)

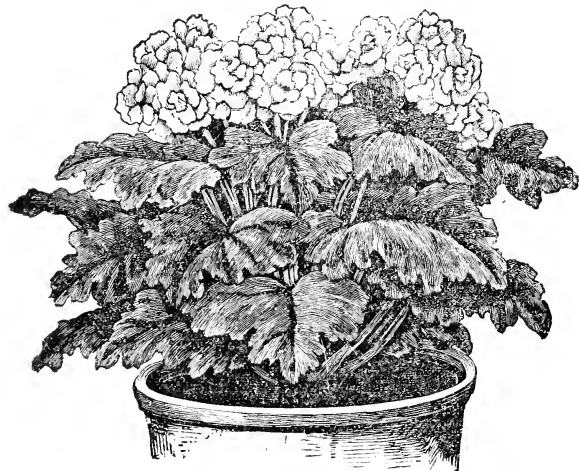
582—*Cyaneo*. This is a rare and beautiful perennial. The plant grows about 24 inches high, each bearing 20 to 30 handsome lavender blue cornflower-like blossoms, in bloom from July till frost. Pkt. 10c.



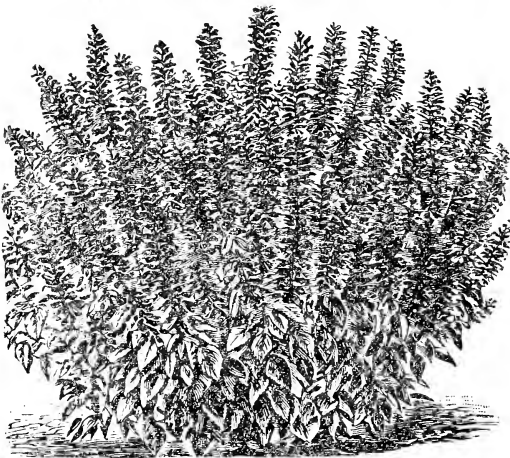
GIANT OBCONICA PRIMULA.



CHINESE PRIMROSE PLANT



Double Primrose



Salvia Burning Bush, pkt. 10 cts.



## SCABIOSA

Mourning Bride, Sweet Scabious Pincushion Flower, etc.

Great favorite with many. Seed can be sown any time in the Spring after danger of frost is past. They grow 2½ feet high, and come into bloom early in July, and continue without interruption until hard frost. The beautiful flowers in exquisite shades are borne on long stems, and when cut keep in perfect condition for the best part of a week. They make effective borders or beds, and no garden is complete without Scabiosas, especially where flowers are wanted for cutting.

570—Large Flowered Mixed. Very showy annual, blossoms about 1 inch across, very double and on long stems, fine for bouquets. Pkt. 3c; 4 pkts. 10c.

573—Tall Double Mixed. All tall varieties which grow about the same height. Pkt. 5c; 3 pkts. 10c.

574½—Dwarf Double Mixed. Dwarf sorts suitable for borders, etc. Pkt. 5c; 3 pkts. 10c.

One packet each of above 3 Scabiosas. 10c.

575½—Caucasia Perfecta. A new strain of hardy perennial Scabiosa with light blue flowers on long stems. Grows 18 inches high and is very desirable for cut flowers. Blooms from June till October. Pkt. 10c; 3 pkts. 25c.

## SALPIGLOSSIS

These showy, half-hardy annuals bear beautiful, funnel-shaped flowers having dark veins on a ground which varies from white to crimson, yellow, orange, etc., and intermediate shades. Blooms from late Summer until frost.

560—New Emperor. Flowers larger and more brilliant than the common varieties. Pkt. 5c.



TEN WEEK STOCK



## PENTSTEMONE

Handsome, half hardy, perennials about two feet high and very desirable for bedding and borders. They usually bloom the first year, especially if started early. The flowers are bell-shaped or tubular, an inch and a half long, and are borne in racemes or spikes. The colors include white and various shades of rose and purplish red striped with white. Sow outdoors after danger of frost is past. It is well to use some mulching for protection through winter.

496—Fine Mixed. All colors. Pkt. 5c.

## PEONY

Poenies may be grown from seed although they germinate slowly and require 2 to 3 years to produce blooming plants.

435—Peony Seed Mixed. All colors of Double Poenies. 10c pkt.

456—Peony Montan. Large Tree Poenies. Mostly massive fringed blossoms. Pkt. 20c.

## PHYSALIS--Lantern Plant

639—Franchetti (Chinese Lantern Plant). Flowers yellow with dark center. Produces balloon like husks, which turn bright red when ripe and resemble Chinese paper lanterns. Pkt. 5c.

## Stock--Gillyflower

Stocks are extremely popular for beds, borders, cut flowers or florists use. Our seed is selected to produce a large per cent of double flowers.

574—Large Flowering Dwarf Ten Week Stock. Bushy plants 15 to 18 inches high, sweet-scented, many colors. (See Figure 1 in photograph of 3 plants.) Pkt. 6c; 2 pkts. 10c.

575—Early Giant Imperial (Improved Bismarck.) A florists moneymaker. Grows 24 to 36 inches high, branching freely. Very early blooming and produces a high per cent of doubles in choice colors. (See Figure 3.) Pkt. 10c; 3 pkts for 25c.

576—Dresden Perpetual (Cut and Come Again.) Many fine colors of these grand stocks which where the winters are not so severe will live for years. Pkt. 10c; 3 pkts. 25c.

## MAMMOTH EARLY BRANCHING NICE

The Mammoth Early Branching Beauty of Nice Stocks are now recognized as the best and most useful of all for cutting and general purposes. When sown early they come into bloom by mid-summer. Long spikes of bloom are fragrant and last for a long time. (See Figure 2.)

579—Early Giant Branching Nice Stocks Mixed. A grand mixture of 20 to 30 of the best varieties. Pkt. 10c; 3 pkts. 25c.

One packet each of above stocks for 25c.

## SCHIZANTHUS

572—Wisetonensis—A charming annual with graceful, fern-like foliage and a profusion of flowers varying from almost white with yellow eye to a brilliant rose with bronzy brown center. A really beautiful subject for the flower border or winter decoration in green house. Sow outdoors from April till July. They commence blooming in two months or less and continue blooming profusely till late in Fall. For bouquets, cutting or florist's work they have few equals. They are especially desirable for bedding or borders. Pkt. 6c; 2 pkts. 10c.

571—Large Flowered Mixed. Known as Butterfly Flower and Poor Man's Orchid. All colors. Pkt. 4c; 3 pkts. 10c.

You will find on the next page a list of the best Spencer Sweet Peas. Our seed is extra fine and prices are below those in most catalogues.

I have bought my seeds from you with good results.—R. S. Moore, Burgettstown, Pa.



Schizanthus or Poor Man's Orchid



# The Best Spencer Sweet Peas



**Spencer Sweet Peas have large waved and fluted flowers and are superior to the old Sweet Peas.**

\*\*\*\*\*

## Good New Spencer Sweet Peas

One packet each of the following 12 newer varietes of Sweet Peas for 50c.

- 533—Miss California. Awarded a Certificate of Merit by the British National Sweet Pea Society. A vigorous grower producing 4 flowers to spray. Large, beautiful, distinct shade of salmon pink. Pkt. 10c.
- 584—Mary Pickford. This is the most sensational novelty in years. Color a dainty cream pink lightly suffused with salmon. Four large waved blossoms on long stems. Pkt. 10c.
- 585—Doreen. A huge bright rose carmine, brilliant and striking. Four large waved flowers on long stems. Pkt. 10c.
- 586—Youth. Handsomest of all potted Sweet Peas. Waxy white with a clear pink edging. Orange blossom fragrance. Loved everywhere. Pkt. 10c.
- 587—Crimson King. Pure deep crimson, the most pronounced pure deep red of all Sweet Peas. It is a much clearer and finer shade of deep but brighter crimson than King Edward Spencer and is greatly preferred. Pkt. 10c.
- 590—Gloriosa. A new English variety with well formed flowers of a bright glowing orange scarlet. Four large, well waved blossoms on each stem. Pkt. 10c.
- 591—Charity. A rich brilliant crimson which will not fade in sun. Pkt. 8c.
- 592—The Sultan. A rich black velvety maroon. Pkt. 6c.
- 593—Daisy Bud. Soft pale rose pink. Blossoms large and beautifully waved. Pkt. 6c.
- 594—La France. A most beautiful light shrimp pink. Large. Pkt. 8c.
- 595—King Manoel. Largest of the deep maroons. A grand sort. Pkt. 8c.
- 596—Alex. Malcolm. Very bright scarlet cerise, of grand form and size. Pkt. 8c.

## 10 Early Flowering Spencers 45 cts.

Early flowering Spencer Sweet Peas are similar to ordinary Spencers, producing larger waved and fluted flowers, but they bloom much earlier and are especially adapted to greenhouse or winter flowering. They blossom equally as good outdoors as other Spencer sorts and are much earlier.

Price any sort 8c a packet; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00.

- 588—Early Heather Bell. Odd and pretty mauve lavender.
- 589—Early Aviator. A rich dazzling crimson scarlet.
- 590—Early Morning Star. Bright orange scarlet.
- 591—Early Liberty. Giant crimson red.
- 593—Early Peace. Handsome rose pink on cream ground.
- 594—Early Snowstorm. The largest and finest pure white winter flowering variety.
- 595—Glitters. No variety approaches Glitters in richness, brightness and live-fire effect. It glitters with a fire-like sheen radiating over the flowers. The standard is a bright fiery orange, and the wings are deep orange.
- 596—Early Hercules. A giant early pink.
- 597—Songbird. Finest bluish pink. Free flowering with long stems. One of the finest winter sorts.
- 598—Songster. The finest lavender. Flowers of large size, beautifully waved, form and borne 3 to 4 on long stems.
- One packet each of above 10 Early Flowering Spencer Sweet Peas for 45c.

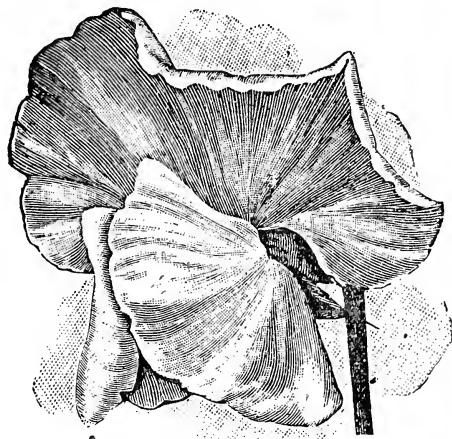
599—Early Flowering Spencer Mixed. This mixture is grown for us from all the best new early flowering sorts. It includes everything and is up-to-date. Made up of New Early Flowering Spencers noly. Pkt. 8c; ½ oz. 15c; oz. 30c; ¼ lb. 90c.

## 14 Superb Spencers for 40 cts.

One packet each of the following 14 Superb Spencers for only 40c; 1 oz. any sort 20c; ¼ lb. 60c.

- 622—Picture. Color is a blend cream and pink shades having deep apricot flush on wings.
- 623—Othello. Deep dark maroon. Very showy.
- 624—King Edward. Brilliant crimson scarlet; very large size and of open form. One of the very best of the pure red or crimson Spencers.
- 625—Countess Spencer. Bright clear pink, sometimes darker towards the edges; very large open form; long stems.
- 626—Pink Pearls. Clear pearly pink, profuse and continuous bloomer.
- 627—Ravenswing... Intense shade of blackish maroon. Dark-est of all. Large, wavy.
- 628—Renown. Large beautiful carmine.
- 629—Mrs. Tom Jones. Bright Delphinium blue. Flowers large and wavy.
- 630—Royal Scot. Brilliant scarlet. Does not fade or burn.
- 631—Sunset. Beautiful soft rich rose lightened with glowing yellow. Large and graceful.
- 632—Dobbs's Cream. Extra deep cream color.
- 634—President. A grand brilliant orange.
- 760—Robert Sydenham. Magnificent glowing orange self.
- 761—Rosabelle. Deep rose self with white blotch at base.

The above 14 Superb Spencer Sweet Peas, 5c a packet, the 14 for 40c.



Blossom of Spencer Sweet Pea.

## 12 Best Spencers for 35 cts.

The following 12 Best Spencer Sweet Peas, 5c a packet. The 12 for 35c; ½ oz. any sort 12c; oz. 20c; ¼ lb. 60c.

- 600—Illuminator. Glowing cerise-salmon with an indication of bright orange. Under artificial light, the flowers appear to be a glowing orange-scarlet.
- 601—Appleblossom. Rose and blush, very delicate and pretty.
- 602—Asta Ohn. The best lavender selection. The blossoms are large, waved or fluted, delicately tinted or suffused with mauve. Is more truly a soft pinkish lavender self.
- 603—George Shawyer. A large beautiful orange pink. Rose tint on wings.
- 604—Hercules. A magnificent soft rose-pink self. The standard frequently measures two and one-half inches in diameter.
- 605—Florence Nightingale. A soft, clear, rich lavender, enlivened by a very faint sheen of rose-pink.
- 606—Sunproof. Crimson. One of the Dabbies, Scotland, Sweet Peas Specialists.
- 607—Hawmark. Cerise. Bright salmon or rose cerise on cream ground. Large and charmingly waved.
- 608—Wedgewood. The best blue Spencer. It is a unique shade of lovely blue.
- 609—Clara Curtis. A fine shade of creamy primrose.
- 610—Hawmark Pink. A beautiful rich rose pink shaded to salmon. Large well waved wings of brighter pink.
- 611—George Herbert. Very large, waved, carmine-rose, suffused with magenta.
- One packet (about 50 seeds each) of the above 12 Spencer Sweet Peas for 35c.

## 10 Grand Spencer Sweet Peas 30 cts.

The following 10 Grand Spencers 5c a pkt. One packet of each for 30c. ½ oz. any sort 12c; 1 oz. 20c; ¼ lb. 60c.

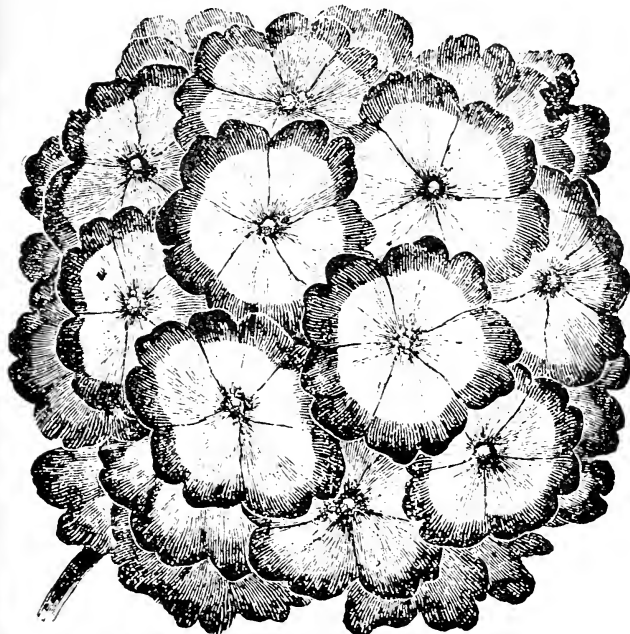
- 612—King White. Remarkable for the glistening purity of the whiteness. Gigantic size and marvelous substance. The grand flowers are borne almost invariably in "fours" upon stout stems of great length. Wonderfully profuse bloomer.
- 613—Vermilion Brilliant. A brilliant scarlet of splendid form. The standard is very bold and beautifully waved.
- 614—Royal Purple. The color is a rich, warm purple, the younger flowers having a slightly softer color tone.
- 615—Margaret Atlee. A grand, new cream pink suffused with salmon. Sought everywhere. Immense waved standards.
- 616—Mrs. Routzahn. A beautiful blending of soft straw color, tinted with bluish pink and shaded to apricot, quite distinct rose margin.
- 617—Elfrida Pearson. Large deep blush. Buds and flowers have a bronze sheen.
- 618—Jean Ireland. A handsome primrose edged with pink. Very showy.
- 619—Enchantress. A superb pink of delicate and beautiful tint. Large, curled blossoms of fine substance.
- 620—Flora Norton. Very handsome, large light blue.
- 621—Fiery Cross. The standard is a scorching red-fire or rich orange-scarlet, which scintillates and glitters in the bright sunlight with a glowing, fire-like sheen that radiates over the entire flower, including the rich, cherry-orange wings.
- Any above 10 Grand Spencer Sweet Peas 5c a pkt. The 10 varieties for 30c.

633 MIXED SPENCER SWEET PEAS. All Varieties

1-2 oz. 8 cts. oz. 15c. 1-4 lb. 40c. lb. \$1.25.

592 IMPERIAL MIXED. Old Grandiflora Varieties, oz. 8c. 2 ozs, 15c; 1-4 lb. 25c. lb. 85 cts.

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One flower cluster of Mammoth Verbena.

- 647—Auricula Flowered Verbena Mixed. Various colors, all with white eyes. Large flowers. Pkt. 6c; 2 pkts. 10c.  
 648—Nana Compacta Mixed. Dwarf bushy class, does not spread like others. Fine for borders. Pkt. 5c.

650—D. S. C. Prize Mixed Verbena

- 650—A grand mixture of everything in Verbenas including large flowering, striped, etc. A great variety. Pkt. 4c; 3 pkts. 10c.

## Violet or Tufted Pansies

A fine collection of many fine varieties and colors—blue, lavender, white. Many of the finest varieties are included. Spring sown seeds make fine plants for fall blooming.

- 653—Fine Mixed. A large range of colors and varieties of Violets and Tufted Pansies. Hardy blooms in spring. Pkt. 5c.

## SWEET WILLIAM

The new, improved, showy varieties of this hardy perennial are the very best plants for display beds or solid masses of showy bloom. Blooms before most annuals and lasts for years.

- 635—Finest Mixed. Very choice selection, mostly our own growing. Notice the picture. Pkt. 3c; 4 pkts. 10c.  
 636—Double Mixed. Best, showiest double sort. Pkt. 5c.  
 638—New Annual Sweet William. A variety which blooms first season from seed. Pkt. 5c.



Oriental Poppies

## Sweet Rocket

557—Old-fashioned garden plant; also known as Dame's Rocket and Dame's Violet; grows from 2 to 3 feet high, and bears spikes of showy white, lilac and purple fragrant flowers. Excellent for border; comes into bloom at Decoration Day when flowers are scarce. Pkt. 3c; 4 pkts. 10c.

## NEW POPPIES

523—Ryburg Hybrids or Anemom Flowered Poppy. Very pretty and desirable as a summer bloomer. Pkt. 6c; 2 pkts. 10c.

524—American Legion. A beautiful orange-scarlet poppy with yellow anthers. Pkt. 5c.

## New Hardy Poppy

541½—New Double Iceland Poppy. In color they resemble the single Iceland poppies but the flowers are like small roses, double and freely produced on long stems. Handsome cut flowers early in season. Pkt. 10c.

Read about Oriental and Iceland Poppies on Phlox Page.

# Verbena

Verbenas are favorites with everybody. Seeds sown very early will commence to bloom by June or July and spread rapidly covering a space of 3 to 4 feet and loaded with large clusters of usually fragrant flowers which are not only showy in beds, but make up well in bouquets. They are especially adapted for beds, borders, porch boxes, etc.

Our Mammoth Strain produces larger and better flowers than the older sorts.

- 610—Mammoth Yellow.  
 641—Mammoth White. Large, clear white.  
 642—Mammoth Scarlet. Dazzling scarlet.  
 643—Mammoth Purple. Very showy.  
 644—Mammoth Pink. Pretty pink.  
 645—Mammoth Striped. Large variety, all beautifully striped with various colors.  
 646—Mammoth Mixed. All colors in Mammoth flowering mixed together. Pkt. 5c.

Above Mammoth Verbena 5c a pkt. or 7 for 25c.

## MAYFLOWER VERBENA

649—(Arbutus scented). This Verbena is of bright and pleasing shades of pink, of extraordinary size and free blooming habit. Its chief claim to popularity, as developed by Mr. Burbank, is its fragrance, which resembles the Trailing Arbutus or Mayflower. This fact gave it its name. It is very desirable for bouquets and decorative purposes, and is unsurpassed as a bedder. Pkt. 10c.



Verbenas have always been a popular favorite.

## Wallflower

Deliciously fragrant, half-hardy perennials, blooming early in the spring, with spikes of beautiful flowers.

651—Wallflower. Early Parisian. Sown early will bloom by September and may be taken in the house and treated same as Chrysanthemums. Pkt. 4c; 3 pkts. 10c.

653—Double Mixed. One of the most popular of all flowers in England and other warm countries. Lives through winter and blooms early in Spring. Needs protection in cold latitudes. Very fragrant. Pkt. 10c.

## Wistaria

657—Chinese Mixed. Hardy, woody climber, producing dense long pendulous racemes of purple-lilac and white flowers quite early in spring. Grows readily from seed. Pkt. 10c.

657½—Multijuga Mixed. New Japanese wistaria producing extra long beautiful clusters of flowers in lavender and white. Pkt. 15c.

## Xeranthemum

716—The Xeranthemum is one of the prettiest of Everlasting Flowers, producing an abundance of daisy-like blossom which when dried lasts for years. Pkt. 5c.

## Wild Cucumber Vine

This is one of the quickest growing of all annual vines, and a great favorite. It is decidedly graceful and pretty in general effect, as seen upon a trellis or a fence. Vines sometimes attain a length of 20 or even 30 feet in a season. The fragrant white flowers are followed by prickly seed pods. The pods or fruits are always interesting. Makes the quickest growth and shade of any vine we know of. Soak seeds in warm water and they will germinate quicker. Pkt. 5c; 3 pkts. 12c.

## Mixed Flower Seeds

710—Annual Flowers Mixed. Hundreds of varieties of annual flowers in mixture.

711—Perennial Flowers Mixed. All perennial flowers mixed.

712—Climbers Mixed. All climbing vines.

713—Everlasting and Grasses. Everlasting flowers and ornamental grasses for winter bouquets.

Any of the above Mixed Flower seeds 10c a pkt; the 4 for 25c.

714—Greenhouse Seeds Mixed. A liberal sized pkt. of all varieties for house culture, etc. Pkt. 25c.

715—Japanese Paradise Mixed. A special Japanese mixture of low growing flowers for bedding on lawns. Pkt. 10c.

# SUPERB GIANT FLOWERING ZINNIAS

## Giant or Colossal Zinnia

Our Improved Giant or Colossal Zinnias are noted for their immense size, full double perfect forms and rich varied colors. Plants form a small bush or tree about 2 ft. high and are loaded with the large beautiful flowers till frost.

676—Giant Apricot Yellow. A very distinct and pretty shade. Pkt. 7c.

677—Giant Shrimp Pink. A new shade. Very pretty. Pkt. 7c.

678—Giant Crimson. Deep blood red. Showy in beds or bouquets. Pkt. 5c.

679—Giant White. Large, clear pure white. Pkt. 5c.

680—Giant Black. Brilliant, almost black. Pkt. 5c.

681—Giant Pure Gold. Choice mammoth flowering, golden yellow. Very large and distinct. Pkt. 5c.

682—Giant Royal Purple. Strange and fine color in Zinnias. Blossoms mammoth size and double. Pkt. 5c.

683—Giant Violet. Superb. Pkt. 5c.

684—Giant Scarlet. Dazzling and one of the showiest. Pkt. 5c.

685—Giant Lavender. A new color in Zinnias. Pkt. 5c.

686—Giant Canary. Delicate. Pkt. 5c.

687—Giant Cardinal. New and rare. Pkt. 5c.

688—Giant Flesh. Deep flesh color. Pkt. 5c.

689—Giant Pink Beauty. Pretty pink. Pkt. 5c.

690—Giant Buttercup. Beautiful buttercup yellow. Pkt. 5c.

691—Giant Burnt Orange. Pretty. Pkt. 5c.

691½—Giant Rose King. Best rose colored Zinnia. Pkt. 6c.

Any 6 of above Giant or Colossal Zinnias for 25c. One packet each of the above 17 for 60c.

692—D. S. C. Giants Mixed. Strong, vigorous plants, bear enormous flowers, very full and double. All colors mixed, from white to the deepest crimson. Pkt. 5c; 3 pkts. 12c.

### OTHER ZINNIAS

701—Curled and Crested. Curled, fringed and crested flowers. Many colors. Pkt. 5c.

702—Striped. Very double, fine form, handsomely striped: many colors. Pkt. 5c.

704—Mexican Hybrid Zinnias. Odd and pretty class. Very small, bright flowers. Pkt. 5c.



D. S. C. GIANT ZINNIAS. PKT. 6 CTS.

### RED RIDING HOOD ZINNIAS

694—This little gem grows but a foot high; of compact form and covered the entire season with little button-like, intense scarlet, very double flowers not over an inch across; as a border it is highly effective. Pkt. 5c.

### VICTORY QUILLED ZINNIAS

Victory Quilled Zinnias produce fine blossoms with rolled or quilled petals. They come in several desirable colors.

693—Victory Quilled or Cactus Zinnias Mixed. Pkt. 6c; 2 pkts. 10c.

## California Giant Zinnias

The California Giant Zinnia has smaller centers and more loosely placed petals than the old Giant type, thus presenting a pleasing appearance. The size of the flower has been notably increased over the Giant or Colossal. The petals are decidedly imbricated and the flower from bud to bloom assumes a succession of graceful forms.

717—California Giant Zinnia Mixed. A fine assortment of new and desirable shades. Pkt. 10c; 2 pkts. 15c.

## Two New Dahlia Flowered Zinnias

The following two new Dahlia Flowered Zinnias are extra fine and should be added to every collection.

718—Lemon Beauty. This is next to Crimson Monarch in size and form. It may be described as a golden yellow on brown. Decidedly a pastel shade, and should be in every collection. Pkt. 15c.

719—Purple Prince. A fine, deep purple (Rhodanthé Purple) large and well-formed. Pkt. 15c.

One packet each of above for 25c.

Have always been well pleased with your splendid seeds and service.—Miss Ella Schloser, Sigourney, Iowa.

I have been getting seeds from you for years and always found them satisfactory.—Worth J. Smith, Montclair, N. J.

Have planted your seeds for a number of years and have found them satisfactory.—Henry E. Burlingame, Long Eddy, N. Y.





# Dahlia Flowered Zinnias



## Dahlia Flowered Zinnia

Dahlia Flowered Zinnias are now one of the most popular of annuals, having come into popularity rapidly in the last few years.

Florists and growers have been favorably impressed with them. They seem to be free from diseases and do well in all conditions and climates and their mammoth flowers and beautiful colors always attract attention.

Any 2 Pkts. 25c. Any 5 for 50c.

660—Canary Bird—A delicate shade of primrose—very large and holds its color well until out of bloom. Pkt. 15c.

661—Dream. A fine, deep lavender, turning to purple (Mallow Purple), a new, desirable shade of Zinnias. Pkt. 15c.

662—Exquisite. By far the most pleasing of our collection. Truly Dahlia flowered as regards form and size. Color light rose with center a deep rose. Pkt. 15c.

663—Crimson Monarch. By far the largest and best of the red shades. Flowers often eight inches in diameter. Plants very vigorous. A marvelous production of extraordinary merit. Pkt. 15c.

664—Giant Attraction. A distinct shade of brick red which carries its color well from the bud, and forms into an immense ball of color when in full bloom. Pkt. 15c.

665—Golden State. A very rich orange yellow. Yellow in the bud, turning to an attractive orange when in full bloom.

666—Polar Bear. A very large pure white, the best white yet seen in Zinnias. True Dahlia form.

667—Scarlet Flame. A large, beautiful, bright scarlet, with a delightful blending of orange throughout the petal. This is not a bicolor.

720—Buttercup. An immense deep creamy yellow. A very desirable flower, which should be included in every collection.

721—Carmine. Very fine carmine color.

722—Illumination. Similar to Exquisite, but a striking self color of deep rose.

726—Violet Red. Very desirable violet-red shade.

One packet each of the 16 Dahlia Flowered Zinnias for \$1.25. Catalogue price \$2.35.



Giant Dahlia Flowered Zinnia.

723—Meteor. A rich, glowing deep red and the darkest of all the red shades. Fine form, with good depth of petal. Very large and more floriferous than other reds.

724—Oriole. We consider this the most beautiful of its class. It is an immense orange and gold bicolor, changing slightly as it ages, but at all times worthy of the beautiful bird for which it is named.

725—Old Rose. This is adequately described by its name, as it is of the real Old Rose Shade; it is large, and for charm and beauty we consider it ranks next to Exquisite.

668—Dahlia Flowered Zinnias Mixed. A giant mixture of all varieties. Pkt. 10c; 3 for 25c.

The above Dahlia Flowered Zinnias are all 15c a pkt; 2 pkts. for 25c; 5 pkts. for 50c; 12 pkts. your choice for \$1.00. One pkt. each of the 16 varieties for \$1.25.

## Picotee Zinnias

The flowers, which are not quite as large as the Dahlia Flowered, are very effective in appearance, as the edges of the petals are all well marked with a distinct color to the body of the flower, making them very attractive as bedders and cut flowers.

669—La France. A beautiful soft pink, each petal distinctly tipped with deep chocolate markings. Pkt. 7c.

670—Crimson Base. Colors tipped on crimson.

671—Canary Base. Tipped on canary.

672—White Base. Tipped on white.

673—Golden Pheasant. Gold ground, tipped maroon. Pkt. 7c.

674—Violet Base. Handsomely tipped on violet ground.

675—Mixed Picotee Zinnias. All colors. Pkt. 5c; 3 pkts. 12c.

Above Picotee Zinnias 7c a packet. One pkt. each of the 7 sorts for 38c.

A few imperfect flowers will be found among the New Zinnias.

## Compacta Zinnias

These are elegant plants for bedding or even for cut flowers. The only objection to Zinnias has been that the plants are not of neat, compact growth. This is overcome in our New Compacta varieties. The plants grow only a foot or so tall, very bushy and compact and are loaded with very double flowers in many colors. Fine for edging or massing effect.

695—Compacts Fireball. Bright, fiery scarlet.

696—Compacts Snowball. Pure white.

697—Compacts Scarlet Pink. Light scarlet.

698—Compacts Orange. Rich orange yellow.

699—Compacts Gen. Jack. Rich Jack Rose crimson.

700—Compacts Double Mixed. All colors mixed.

Above Double Dwarf Compacts Zinnias 6c a pkt. or one pkt. of each for 25c.

703—Lilliput Zinnias Mixed. Very small, graceful double flowers. Fine for cut flowers. Mixed colors. Pkt. 5c.

Try some Dahlia Flowered Zinnias.

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# Summer Blooming Bulbs



Tuberous Rooted Begonias.

## CINNAMON VINE Bulbs

A climber of incomparable beauty, with flowers of exquisite perfume. The growth is very rapid and the vines cover a large space in a short time. It is grown from a tuber, is perfectly hardy and will live out of doors without protection. The vine dies to the ground each fall, and starts growth early in the spring. Beautiful glossy heart-shaped leaves and sweet-scented flowers. Vines will run 25 to 40 feet in a season. 5 roots 30c; 12 for 60c.

## Summer Blooming OXALIS Bulbs

We grow these by the million in pink and white mixed. They bloom early in summer outdoors and are pretty for border or pot plants. Put up in packages of 25 for 10c; 100 for 25c.

## Double Dwarf Excelsior Pearl Tuberoses

Excelsior Pearl Tube-Rose. Deliciously fragrant waxy white flowers. Plant in the garden as soon as all danger from frost is past or grow in pots or boxes. 2 for 15c; 4 for 25c; 12 for 70c; 20 for \$1.00.

## Madeira Vine Roots

Popular old climber. Used extensively in porch boxes, etc. Bulbs or roots 10c each; 4 for 25c.

## PEONY Roots (1928 fall delivery)

Our Peony Roots are from the best standard varieties in mixture. They do best set in fall and we will not mail them before October 1st. 35c each; 3 for \$1.00.

## NARCISSUS BULBS--In Fall only

We are growing a fine lot of Narcissus bulbs in several of the best hardy sorts and will mail bulbs in fall of 1928. These do well in all parts of the country and blossom very early in spring. Bulbs, 12c each; 3 for 30c; 6 for 50c; 15 for \$1.00.

## TULIP BULBS--In Fall only

Tulips are the most popular outdoor flower for spring blooming. No other flower is grown so much unless it is Narcissus. All colors and combinations of colors are found in the thousands of varieties. Bulbs in fall only. 1 bulb 10c; 4 bulbs 25c; 12 bulbs 60c; 24 bulbs for \$1.00 by mail.

We can furnish Double or Single, Early Flowering or Darwin Tulips.

## IRIS ROOTS

We will send out Iris in the fall or spring. Mixed colors 20c each; 2 for 30c; 4 for 50c.

## RUDEBECKIA or Golden Glow Plants

Rudebeckia or Golden Glow is very hardy and blooms profusely anywhere. Plants 4 to 6 feet high and loaded with double yellow blossoms about the size of small roses—2 plants for 25c; 5 for 50c;

## PRIMULINUS GLADIOLUS

Primulinus Gladiolus. They are often called Orchid Flowering and are noted for their delicate graceful colors which are mostly shades of orange and yellow, interspersed with salmon, etc. 3 for 15c; 12 for 50c; 30 for \$1.00; 65 for \$2.

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For a shady place nothing equals Tuberous Begonias.

## Tuberous Begonias

A very desirable plant, either for window, conservatory, or outdoor planting; it grows to perfection in well-shaded and sheltered places. As pot-plants for the conservatory or veranda, they are unrivaled.

Our Strain of Giant Begonias are of mammoth size, often 6 inches across the blossom. They are grown in California.

All Bulbs are the largest size grown, 2 inches in diameter and larger. These are worth more than the small size usually sold.

## SINGLE TUBEROUS BEGONIA BULBS

Separate colors. Rose and Pink, Scarlet, White, Yellow and Orange or Mixed. 30c each; 2 for 50c; 5 for \$1.00; 12 for \$2.20.

## DOUBLE TUBEROUS-ROOTED BEGONIAS BULBS

White, scarlet, crimson, yellow and orange, pink or rose and salmon. 40c each; 2 for 75c; 5 for \$1.60.

Mixed Colors Double—40c each; 4 for \$1.20; 12 for \$3.00.

Our Special Mixture of Double and Single. All our Big Begonia bulbs left from last season's trade have been planted by us and grown on one more year. Probably more double than single in this. 35c each; 2 for 55c; 6 for \$1.40; 12 for \$2.25.

## GLOXINIA BULBS

Gloxinias are among the very choicest of all house plants.

Bulbs, Mixed Colors 45c each, 2 for 80c.



Cinnamon Vine Covering a House

## 12 Good Gladiolus for 75 cts.

Blue. Varying shades of blue and lavender. Odd and pretty. 3 for 25c; 6 for 45c; 12 for 80c.

Helen Franklin. One of the most beautiful whites. Excellent for forcing. Ruffled flowers. Pure white with rhodamine purple featherings on lower petals. 12c each; 3 for 30c.

America-Purity. We have a stock of extra fine bulbs—several thousand—of these two mixed together. There are more Purity than America. Purity is a large free blooming pure white Gladiolus. One to please everybody. 4 for 25c; 12 for 60c.

Mrs. Watt. A clear rich wine red. Color resembles American Beauty Rose, but deeper. Grand long spike. 2 for 15c; 4 for 25c; 12 for 70c.

Prince of Wales. Strawberry pink shading to a very pale pink throat. Faint scarlet blotch on lower petals. Strong spikes. Flowers large and well arranged. In a class by itself. Very early. 15c each; 4 for 40c; 12 for \$1.00.

Mrs. Frank Pendleton. Deep rose pink, shading to a pale pink throat noted for large bright rose red blotch on lower petals. Strong straight spike. In great demand everywhere. 10c each; 5 for 40c; 12 for 85c.

2 each of above, 6 mailed for 75c.

# Gladiolus Bulbs



No summer flowering bulb has ever been received with such popularity as the Gladiolus. From July till frosts they are used as much for bouquets and florists work as all other flowers combined. Many bulbs sends up two handsome spikes of bloom.

## 18 Fine Gladiolus for \$1.00

**Panama.** Magnificent large pink. Blooms wax-like and wide open. Winner of many prizes. A favorite. 10c each; 3 for 25c; 6 for 40c; 12 for 70c.

**Peace.** A grand white flower, very large with pale violet feathering on inferior petals; flowers, correctly placed on a very tall, graceful spike. Very strong grower. 10c each; 2 for 18c; 5 for 40c; 12 for 85c.

**Allice Tiplady.** Solid orange saffron, good size. Probably the most in demand of all primulinus sorts. Each 10c; 4 for 35c; 10 for 75c.

**Herada.** Magenta shading to pink in throat. Lower petals blotched bright rose. Strong spike. Flowers well arranged. An unusual color. 10c each; 3 for 25c; 10 for 75c.

**Willie Wigman.** Glistening white fusing into pink with a bright scarlet blotch on lower petals. Tall, graceful spikes. Large flowers, well arranged. Fine grower. Distinctive and pretty. 2 for 15c; 10 for 70c.

**Cracker Jack.** Grand deep scarlet crimson with dark pencillings in throat. Very showy. 3 for 20c; 6 for 35c; 12 for 75c.

We will mail 3 bulbs each of the 6 above sorts for \$1.00.

## 12 Beautiful Gladiolus for 75 cts.

**Evelyn Kirtland.** Rosy, silvery pink, with daring throat blotch of flame. A favorite with all. Very long graceful spikes of bloom. One of the most satisfactory. Each 8c; 8 for 50c; 18 for \$1.00.

**Mrs. Dr. Norton.** La France pink shading to a very pale pink throat. Lower petals have creamy bases with crimson pencillings. Large flowers of fine substance and arrangement. Strong straight spikes. One of the most beautiful Glads. 12c each; 3 for 30c; 7 for 60c.

**War.** Deep blood red, shaded crimson-black, with large open flowers. Tall strong grower. Vigorous. Late. 10c each; 2 for 18c; 5 for 40c; 12 for 90c.

**Glory of Kennemerland.** The only true rose colored Glad. Deep rose pink. Lower petals exhibit a pomegranate purple blotch on a creamy-yellow ground. An unusual and pleasing color combination. Very strong spike. Immense flowers 4-5 inches. Produces heavy foliage. Glory of Kennemerland is unsurpassed for forcing, and is also a leader as a cut-flower. 12c each; 3 for 30c; 6 for 50c.

**Gretchen Zang.** Vinaceous pink shading lighter. Scarlet-red blotch on old rose ground. Spike strong, many flowers open. Fine cut-flower variety. 10c each; 6 for 50c.

**Ida Van.** Deep salmon red or orange pink. Very showy. 2 for 15c; 6 for 35c; 12 for 60c.

We will mail two each of above 6 gladiolus for 75c.

## Gladiolus Bulbs

**Goliath.** Pansy purple somewhat lighter in throat. Flowers have fine substance and arrangement. Early. The best dark sort. 15c each; 3 for 40c.

**George Paul.** Deep crimson, spotted yellow and striped purple. 2 for 15c; 3 for 35c; 12 for 70c.

**Lily White.** Earliest White. A pure white which is so much of an improvement over Chicago White that it is rapidly succeeding that variety in popularity. Many flowers open. Substance and arrangement fine. 2 for 15c; 6 for 40c.

**Baron Hulet.** Tall fine spike of a rich velvety purple violet. 20c each; 3 for 50c.

**Brenchleyensis.** Very brilliant vermillion scarlet. 10c each; 3 for 25c.

**E. J. Shaylor.** Tall, with large, clear, deep rose pink flowered. Handsomely ruffled. 12c each; 3 for 30c.

**Princeline.** Rich carmine-red flowers with deeper shadings in the throat and a white blotch on the lower petals. Well-shaped blooms on strong spikes. An excellent long-stemmed cut-flower. 3 for 30c; 6 for 55c.

### GOLD MEDAL MIXED GLADIOLUS

Extra large and choice sorts; magnificent colors. We grew a large quantity of these this season and experts pronounced them the finest they had ever seen. 3 for 15c; 6 for 25c; 12 for 45c; 30 for \$1.00; 65 for \$2.00.

### SILVER MEDAL GLADIOLUS MIXED

Fine mixture of hundreds of choice sorts, which make a grand display throughout the season. 3 for 12c; 12 for 35c;

## Other Handsome Gladiolus

**America.** Delicate lavender-pink flowers, born on strong stems, and well placed. An old popular cut flower variety. 3 for 15c; 7 for 30c; 12 for 48c; 26 for \$1.00.

**Arizona.** Hermosa pink with deep carmine blotch on lower petal. Beautiful arrangement of flowers on the stem. 10c each; 3 for 25c; 7 for 50c.

**Clio.** Tall, very slender, of beautiful orange color with deep yellow throat. Elegantly traced and veined deep orange. Each 12c; 5 for 50c.

**Mrs. Francis King.** Jasper red, lower petals splashed deeper red, throat lighter. Tall straight spikes. Very large flowers of fine substance and arrangement. Excellent for forcing or cutting. 3 for 18c; 7 for 35c; 12 for 55c.

**Chicago White.** Florists' favorite. White with lavender markings in throat. Early bloomer. 3 for 15c; 10 for 45c; 21 for \$1.00.

**General Joffre.** The improved "War." Scarlet red slightly mottled deeper scarlet. Spike strong and straight. Blooms earlier than War. 15c each; 4 for 50c; 7 for 75c.

**Golden West.** Very beautiful light crimson with orange border. 3 for 20c; 10 for 60c.

**Meadowvale.** One of the best whites with tracings of carmine in throat. Gladiolus to please everybody. 3 for 20c; 12 for 60c.

**Elizabeth Kurz.** White slightly flushed pink. No blotches or markings. Many flowers open. Strong spikes. 15c each; 3 for 35c.

**Anna Eberius.** A beautiful strong growing variety. Color a rich deep claret with cardinal shading. Very showy. 12c each; 3 for 30c; 6 for 50c.

**No garden is complete without Gladiolus**

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## Hawkeye Tree Protector Saves the Trees



Hawkeye Tree Protector safeguards the growth of young trees—saves their being destroyed and the cost of replacing. Protects against rabbits, mice, borers, cut worms and bruises while cultivating. Quick and easy to attach, just wrap around tree and tie top and bottom.

Made of chemically treated Water Rock Elm and will last for years. They are 10 inches wide and 20 inches high and when soaked for 15 minutes in water will bend easily around a tree. No animal will gnaw through them. Man can put on 75 in an hour.

100 weighs 30 lbs. and will be sent by express from here or Burlington, Iowa, for \$3.00. 1000 by express or freight \$15.00. 25 for mail for \$1.35. 50 by mail for \$2.25.

**Rabbits. Mice, etc. can't get at Trees**



## Desirable Varieties of Dahlias

- Caleb Powers.** Beautiful pink of delicate hue. 45c each.  
**Flamingo.** Rich glowing rose-pink. Very bright. 45c each.  
**Lawine—(Cactus).** White showing blush as flowers mature. 30c each; 2 for 55c.  
**Mina Burgle.** Color, a glowing and most brilliant scarlet. The flowers are of perfect Decorative type and are borne upon long, wiry stems well above the foliage. Attracts universal attention. 50c; 3 for \$1.25.  
**Orange King.** Beautifully fluted orange yellow on long stems. \$1.00 each.  
**Queen Victoria.** Extremely free blooming yellow. Blossoms small, round and produced in great profusion. 40c; 2 for 75c.  
**Sensation Century.** A double Century scarlet, tipped white. 40c each; 2 for 75c.  
**Souvenir De Gustave Doazon.** The color is a pleasing shade of orange-red. The plant is a very tall, vigorous grower, glossy green foliage, massive flowers on very long stems. 35c; 2 for 60c.  
**Yellow King.** One of the handsomest Yellow Cactus Dahlia grown. Good bloomer and attractive appearance. 40c each; 2 for 75c.  
**Prairie Fire.** Brilliant scarlet red. Peony or Century. 25c each.  
**Royal Purple—(Dec.)** Large, solid purple. 35c each; 2 for 60c.

## ARCADIAN SULPHATE of AMMONIA

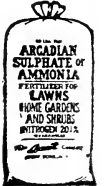
**Arcadian Sulphate of Ammonia**

A wonderful fertilizer for lawn, garden or orchard. Guaranteed 25¼ per cent ammonia, highly concentrated, quick acting. Ammonia supplies nitrogen, the most essential plant food. One 2 lb. package of Arcadian contains as much nitrogen as 100 lbs. of stable manure. No weed seeds, no odor, no lumps, all soluble. Does not gather moisture. Always fine and dry. Regularly used by the best fertilizer companies. Made in America. Full directions on package. Write for free pamphlets. Price 2 lb. package by mail 50c. West of Mississippi River 60c.



10 lb. Bag of Sulphate of Ammonia by express not prepaid for \$2.00.

25 lb. bag by express for \$4.00.



## What Customers say

Shippensburg, Pa.

For seventeen years I have used your seeds for the greater of my seed supply and will say they have proved more satisfactory than any other company's seeds.—Mrs. Reese.

Have always been pleased with your seeds and this is my fourth year that I have bought from you.—Mrs. C. C. Pratt, Florence, Arizona.

Have used your seeds for years and found them satisfactory.—H. F. Kenyon, Wyoming, R. I.

Seeds all fine. Flowers beautiful. New Glory cabbage big enough to eat at June 20. Am well pleased.—Carl Smith, Mayetta, Kan.

**Professor Mansfield—(Decorative).** Rich yellow striped white. 60c each; 2 for \$1.00.

**Janet—(Peony).** The color is a pleasing shade of bright Bordeaux red with an attractive golden yellow center. Large flowers. Long stems. Fine keeper. Excellent for cutting. 40c each; 2 for 75c.

**Dee Lighted.** Immense pure white, 6 to 8 inches across. One of our best. Blossoms said to have the "Teddy Roosevelt smile." 50c each.

**Prince of Yellows—(Cactus).** A rich, canary yellow. Handsomely shaded to white. One of the best. 35c each; 2 for 60c.

**Bird of Passage—(Snow).** White ground shaded with deep pink. 35c each.

**Mrs. Mace.** Very large orange bronze. Free bloomer. 35c. Yellow Colosse. Finest yellow. 40c.

**Ethel Maule.** One of the best blooming whites. Ball or Show form with tinge of lavender in center. 35c; 2 for 60c.

**Maurice Revoir—(Collarette.)** Blood red, with a pure white Collarette. 25c; 3 for 60c.

**Little May—(Pompone.)** Bright lemon yellow. Early and prolific bloomer. Fine for bouquets. 25c each; 3 for 65c.

**Black Diamond—(Show).** Purple garnet shade to black. Very showy. 25c each; 3 for 60c.

(Page 64) We Guarantee Dahlias to grow if you don't let them dry up



# A Dozen Good Perennials for 50 cts.

\*\*\*\*\*

The demand for hardy flowers is rapidly increasing. Ladies desire plants that will come up in spring and blossom well with little care.

We show in colors on our Back Cover 12 of the most suitable hardy flowers for all purposes. We will mail one packet seed of each of the 12 for 50c.

No. 1. Delphinium, Gold Medal Hybrids. A grand assortment of these wonderful hardy flowers.

No. 2. Hollyhock Perfection Mixed. A selection of the double varieties in all colors.

No. 3. Digitalis, Gloxinia Flowered. Blossoms bright, spotted and zoned similar to Gloxinias.

No. 4. Everlasting Peas Mixed. Plants of these do better each succeeding year and produce an abundance of bloom throughout the entire summer.

No. 5. Canterbury Bells Gold Medal Hybrids. The most beloved of all biennial plants. These Hybrids come in various forms both double and single.

No. 6. Hardy Poppies. Includes all the new sorts in both Iceland and Oriental.

No. 7. Columbine New Hybrids. A long list of desirable sorts both in double and single. Everybody admires the many graceful forms and rare colorings in these new Honeysuckles.

No. 8. Gaillardia Brilliant. Rich zoned combination of orange, red and yellow.

No. 9. Pinks Pleasant Eyed. The graceful touches of color in these artistic flowers is beyond description. The varieties are numerous and go into rare combinations of colors. You can pick a bouquet on one plant.

No. 10. Carnations Hardy Mixed. These are the hardy sweet scented garden carnations so admired by everybody.

No. 11. Sweet William. Many handsome varieties in single and double.

No. 12. Myosotis or Forget-me-not. A sweet little plant that everybody likes.

One packet each of above 50c.

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## Dollar Bargains for 1928



### GREAT BULB COMBINATION DOLLAR OFFER

We grow acres of bulbs on our bulb farm near Deposit and offer them at a reduced price in these collections in order to dispose of our surplus stock.

#### 6 Fine Dahlias for 1.00.

##### 6 Grand Varieties for \$1.00.

Miss Minnie McCullough—(Decorative.) Soft yellow, overlaid with bronze. 20c each; 3 for 50c.

Cycle—Rich true red, self colored. Large flowers. A perfect cactus variety and one of the best on the market. Very free flowering. 35c each; 2 for 65c.

Dracut Purple—(Decorative.) True purple, self colored. Free flowering. This variety is in great demand because of its unusual color. 35c each; 3 for 90c.

Jack Rose—(Decorative.) Rich, velvety crimson, like famous old Jack Rose. An ideal cut flower sort. Early and profuse bloomer. 20c each; 3 for 50c.

Yellow Queen. Pure yellow. One of the most abundant bloomers and fine for cutting. Does well with every one. 20c each; 3 for 50c.

Oregon Beauty. Grand Decorative sort. Bright vermillion red. Flowers on long graceful stems. One of the best bloomers. 25c each; 3 for 65c.

One bulb each of above 6 Dahlias mailed for only \$1.00.

#### 15 Mixed Dahlia Bulbs for \$1.00.

There are hundreds of varieties in our Mixed Dahlias. Nearly all of them are choice double sorts. We grow so many of these that we offer them at a low price to dispose of the surplus. 3 for 30c; 6 for 50c; 15 for \$1.00; 35 for \$2.00 by mail.

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## GLADIOLUS BULB OFFERS



#### 20 Grand Gladiolus Bulbs for \$1.00.

Le Marechal Foch. One of the earliest to bloom. Massive and beautiful soft lavender pink. Nearly twice the size of America. One of the best new Gladiolus. 10c each; 3 for 25c; 7 for 50c; 16 for \$1.00.

Wilbrink. The earliest long spiked, large flowered. Pale livid pink, upper petals tinted slightly darker. Lower petals have a light amaranth purple blotch on a yellowish ground. Strong spike. Many flowers open. Substance and arrangement fine. The excellent qualities of this variety both for forcing and cutting have made it the most popular variety on the market. 3 for 20c; 7 for 40c; 12 for 60c; 20 for \$1.00.

Niagara. A delightful cream shade blending to canary yellow, splashed with carmine. Large fluffy flowers. A grand sort. 10c each; 3 for 25c; 12 for 75c.

Nora. Very long stems with two spikes of bloom on each. Color yellow and orange shading to brown. 2 for 15c; 4 for 25c; 60c a dozen.

Maiden Blush. One of the most delicate pinks imaginable. Very graceful. The earliest of all to bloom. 2 for 15c; 4 for 25c; 12 for 60c; 22 for \$1.00.

4 bulbs each of above 5 sorts mailed for \$1.00.

#### 30 GOLD MEDAL GLADIOLUS FOR \$1.00.

#### 40 Silver Medal Mixed Gladiolus for \$1.00.

Our Silver Medal Mixture is a good mixture in a large variety of colors. 3 for 12c; 12 for 35c; 40 for \$1.00.

#### 40 Primulinus Gladiolus for \$1.00.

Primulinus or Orchid Flowering Gladiolus produce lighter, more graceful sprays than ordinary Gladiolus. Shades of yellow and orange predominate. 3 for 15c; 12 for 40c; 40 for \$1.00.

#### 6 Packets Beautiful Asters shown on Front Cover 35c.

# SEEDS

A DOZEN GRAND  
PERENNIALS  
FOR ONLY 50¢

- 1 HOLLYHOCK--*Perfection*
- 2 DIGITALIS---*Gloxinia*
- 3 DELPHINIUM--*Gold Medal*
- 4 LATHYRUS--*Everlasting Peas*
- 5 CANTERBURY BELLS
- 6 POPPIES---*Oriental*
- 7 GALLARDIA--*Brilliant*
- 8 COLUMBINE--*Hybrids*
- 9 SWEET WILLIAM--*Fancy*
- 10 CARNATION--*Hardy*
- 11 PINKS--*Pleasant Eye*
- 12 FORGET-ME-NOT

1928

DEPOSIT SEED COMPANY  
DEPOSIT, N.Y.